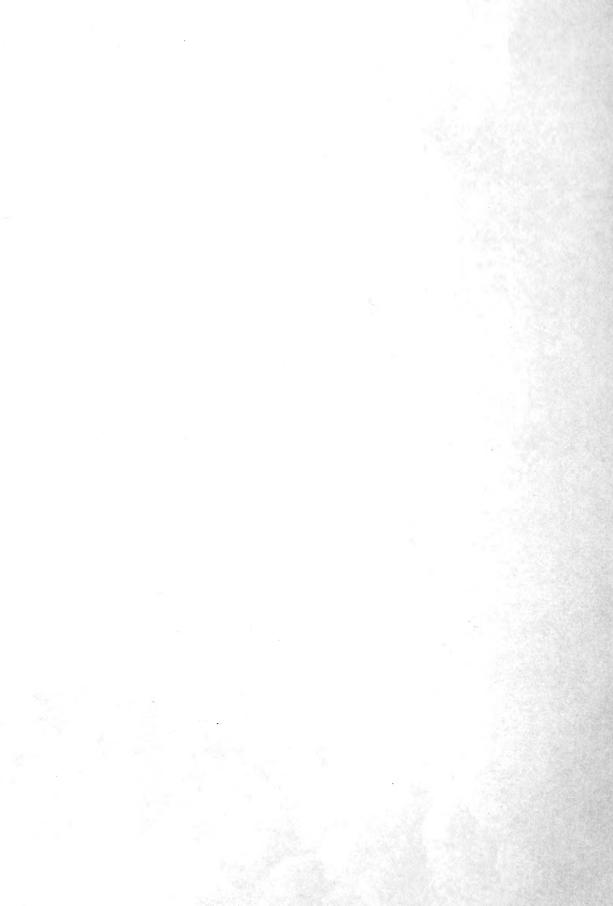
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.





BRIDGEMAN'S HIGH GRADE SEEDS 37 EAST 19TH STREET

NEW YORK CITY

Useful Tables for Gardener and Farmer

Seed for a Given Number of Plants

Cabbage	Marrow Squash 1 oz. to 30 hills
Cauliflower	Asparagus
Celery	Beet
Eggplant	Carrot
Endive	Okra
Lettuce	Onion
Pepper	Onion Sets, Small 1 qt. to 50 "
Tomato	Parsley 10z.to150 "
Pole Beans 1 qt. to 150 hills	Parsnip
Corn	Radish 1 " 100 "
Cucumber 1 oz. to 50 "	Salsify
Watermelon	Spinach
Muskmelon 1 " 60 "	Turnip
Pumpkin	Peas qt. 100 "
Early Squash	Dwarf Beans

Seed Usually Sown Upon One Acre

Artichoke, Jerusalem 4 bus.	Grass, Lawn 4 bus.
Barley, broadcast 2 to 3 bus.	Grass, Orchard 2 to 3 bus.
Beans, Dwarf, in drills 1½ bus.	Grass, Rye 2 bus.
Beans, Pole, in hills 8 to 10 qts.	Grass, Timothy ½ bus.
Beet, in drills 4 to 5 lbs.	Millet
Broom Corn, in hills 4 to 6 qts.	Mustard, broadcast 12 to 16 qts.
Buckwheat, broadcast 34 to 1 bus.	Oats, broadcast 2 to 3 bus.
Cabbage, to transplant	Onion, in drills 4 to 6 lbs.
Carrot, in drills 2 to 3 lbs	Parsnip, in drills 4 to 5 lbs.
Corn, in hills 8 qts.	Peas, Early, in drills 1½ bus.
Corn, for soiling 3 bus.	Peas, Marrowfat, in drills
Clover, Alsike 5 lbs.	Peas, broadcast 3 bus.
Clover, Red, alone 20 lbs.	Potatoes, cut tubers, in drills 10 bus.
Clover, Red, with Timothy and Redtop 10 lbs.	Radish, in drills 6 to 8 lbs.
Clover, White, alone 8 to 10 lbs.	Rye, broadcast 1½ to 2 bus.
Clover, White, with other seeds 4 lbs.	Salsify, in drills 6 to 8 lbs.
Clover, Lucerne, alone	Spinach, in drills 8 to 10 lbs.
Clover (together) Clover 10 lbs.	Turnip, in drills 1½ lbs.
Timothy for \ Timothy \ bus.	Turnip, broadcast 2 to 3 lbs.
Redtop . (one acre) . Redtop 1 bus.	Vetches, broadcast 2 to 3 bus.
Cucumber, in hills	Wheat, broadcast 1½ to 2 bus.
Flax, broadcast 1 to 2 bus.	Wheat, in drills bus.
Grass, Hungarian	

Plants or Trees for One Acre

Distance apart Number	Distance apart Number
6 inches by 6 inches	5 ft. by 5 ft 1,742
I ft. by I ft 43,560	6 ft. by 6 ft 1,210
1½ ft. by 1½ ft	8 ft. by 8 ft 680
2 ft. by 1 ft 21,780	9 ft. by 9 ft 537
2 ft by 2 ft 10,890	10 ft. by 10 ft 485
2½ ft. by 2½ ft 6,970	12 ft. by 12 ft 302
3 ft by 1 ft	16 ft. by 16 ft
3 ft. by 2 ft	20 ft by 20 ft
3 ft. by 3 ft 4,840	25 ft. by 25 ft
4 ft. by 4 ft	30 ft. by 30 ft 40



ESTABLISHED 1824

1906

BRIDGEMAN'S

HIGH-GRADE SEEDS

EDWARD A. PETH, Proprietor

37 East 19th Street

NEW YORK CITY



OR almost eighty-two years the Bridgeman seed business has been conducted with an eye single to efficiency and the preservation of a reputation early established for reliability and careful discrimination. The present owner of the house, associated until his death with the honored founder of the house, Mr. Alfred Bridgeman, has for over twenty years been zealously maintaining the standard long established.

In no business is there more properly value to experience and to reputation than in that of supplying to the cultivator the seeds upon

which he depends for the success of his season's efforts. No fear need be felt that the honorable estimation in which "Bridgeman's High-Grade Seeds" is held will be lowered in the least.

Great care is taken to select seeds of only such species and varieties as are really worthy of cultivation, to the exclusion of all sorts too frequently recommended and sold, to the serious loss and disappointment of planters. Supplies of all the leading kinds of seeds are raised annually by the most careful growers, from roots or seeds selected by the proprietor. Such seeds as are not successfully grown in our climate are imported from the most reliable seedsmen in Europe. The purity and germinating qualities of all important seeds are tested each year, under the proprietor's personal supervision. The observance of such a system may be considered a guarantee that no seeds will be offered except such as are known to possess the most essential good qualities for general purposes.

To aid the amateur and others in making selections, some of the leading and most desirable kinds are marked with an asterisk, thus (*).

The proprietor can here enumerate only the leading articles in his collection; and, from a conviction that the seedsman's fair reputation is often unjustly defamed through failure of seeds, he would with brevity state some of the causes.

First—That some cultivators, through ignorance or forgetfulness of the fact that the products of a garden are natives of various soils and climates, and require peculiar management, sow their seeds at an improper season. To aid such, the most tender species, which should not be placed in the open ground until settled warm weather, are

PLEASE NOTE THAT WE EMPLOY NO AGENTS. ALL ORDERS WILL BE CAREFULLY AND PROMPTLY EXECUTED FROM OUR STOCK OF HIGH-GRADE TRUE-TO-NAME SEEDS

marked thus (†). The half-hardy, which are subject to risk if sown when frost prevails, are marked thus (‡). The early and most hardy species and varieties should not be planted until the ground can be brought into good condition, as some species of plants that in an advanced state of growth will stand a hard winter are often cut off by a very slight frost while young, especially if exposed to the heat of the sun after a frosty night. To guard against disappointment, reserve some of the seed for a later sowing.

Second—That some species of seeds, such as Beans, Beets, Cabbage, Lettuce, Radishes, Salsify, Turnips, etc., being, from their nature, apt to vegetate quickly, are often liable to be devoured by insects within forty-eight hours after they are sown, and before a plant is seen above ground, unless a suitable remedy is applied in time to destroy them.

Third—That some species, such as Carrots, Celery, Leeks, Onions, Parsley, Parsnips, Spinach, etc., being naturally of tardy growth—taking (in unfavorable seasons) from two to four weeks to vegetate—are apt to perish through incrustation of the soil, or other circumstances which cannot always be controlled.

Fourth—That failures often occur through seeds being deposited too deep in the ground, or left too near the surface; sometimes, for want of sufficient seed in a given spot, solitary plants perish, lacking strength to open the pores of the earth; and very often injudicious management in manuring and preparing the soil will cause failures. To insure a fair chance, plant your seeds moderately thick, and thin out the surplus plants while young. In planting seeds in drills (which is the most desirable plan), the size of the seed and strength of its germ should be considered; large seeds, producing vigorous roots, require deeper planting than diminutive seeds, producing delicate roots and slender stalks; the smallest seeds should not be covered more than a quarter of an inch. For instructions on these and other subjects of gardening, the reader is referred to Bridgeman's Book on Gardening, and other works by celebrated authors, of which a list will be found in this Catalogue.

Notwithstanding the great care used to supply every article true to name and of good quality, nothing is warranted.

It is requested that explicit directions for marking and forwarding packages accompany each order. All goods will be legibly marked as directed and delivered to vessels in port, and railroad and express offices in the city of New York, free of expense. After shipment, they will be at the risk of the purchaser.

Catalogue of Vegetable, Flower, Grass, Herb and Miscellaneous Seeds, with brief directions for their care and treatment. (This one.) Ready in January.

Catalogue of Dutch Bulbous Roots. Ready in September.

Address all orders plainly to

BRIDGEMAN'S SEED WAREHOUSE

37 East 19th Street, near Broadway

Borough of Manhattan

NEW YORK CITY

Specialties in Flower Seeds

CHOICE NEW ASTERS

Hohenzollern Crown Prince. The color of this magnificent novelty is a brilliant carminered of really striking beauty, quite unique, in fact, among Asters. Pkt. 25 cts.

Midsummer Triumph. Dark scarlet. The Midsummer Triumph Aster, which comes absolutely true from seed, will certainly prove a gem for every lover of this favorite flower and be especially welcomed by florists, as making a delightful, early-blooming pot-plant. Pkt. 25c.

Bridesmaid. A new color of the Comet group. The flowers open white and change to a charming lilac-rose; remarkably free-flowering; excellent as a pot-plant. Pkt. 25 cts.

Pearl. This charming new Aster grows about 1½ feet high and presents a strikingly graceful appearance, bearing about twenty flowers on slender stalks 8 to 12 inches long. Valuable for cutting as well as for culture in pots. Colors mixed. Pkt. 25 cts.

Aquilegia Stuarti

A splendid Columbine, the result of a cross between A. glandulosa and A. Wilmanni. The flowers are 4 inches in diameter, and are of a fine rich blue. Pkt. 25 cts.

Chrysanthemum, "Golden Wheel" (Carinatum radiatum aureum)

In this new and pretty group of annual Chrysanthemums the flowers assume a peculiar form, the quill-shaped ray florets standing out all around the disc like the spokes of a wheel. The flowers of this novelty are golden yellow with purple center. Pkt. 15 cts.

Celosia spicata (Argentea linearis)

This lovely Celosia is an annual from the East Indies. The straight and tender pyramidal plants grow to be about 2½ feet high, with 20 to 30 side branches, every branch ending in a somewhat cylinder-shaped flower-spike, which is 3 to 4 inches long and is at first light pink, changing later into a silver-white color. Useful for bedding out as well as a pot-plant. Pkt. 10c.

Candytuft, Little Prince

New. Grows 4 to 6 inches high, with spikes of large, pure white flowers. As a pot-plant this novelty will be of grand service, and will also prove invaluable for borders and for cutting. Pkt. 10 cts.

Dianthus Heddewigi, Snowdrift

The robust and freely branching plants grow about 1 foot high, bearing large flowers 3 to 4 inches across. Very double, with finely laciniated petals of the purest white. A valuable summer Dianthus. Pkt. 25 cts.

Nicotiana Sanderae

A charming new annual. Grows about 2 feet high, freely branched from base to summit and covered with brilliant carmine-red flowers. A valuable acquisition to the flower garden. Pkt. 25 cts.

Stokesia Cyanea (Cornflower Aster)

A beautiful hardy perennial. Grows from 18 to 24 inches high and produces the centaurea-like 4- to 5-inch in diameter lavender-blue flowers from early in July until late in October. Valuable as a cut-flower. Pkt. 20 cts.

Stock, "Beauty of Nice"

A new winter-flowering stock. Grows from 2 to 2½ feet high, producing large double flesh-pink flowers on spikes 8 to 12 inches long. Very fragrant. Pkt. 15 cts.

Mathiola, Empress Elizabeth

A new large-flowering double winter Stock; grows about 18 inches high, with flowers of the brightest carmine-rose; excellent for pots and cutting. Pkt. 25 cts.



NICOTIANA SANDERÆ.

POPPIES

Dwarf Shirley. Charming dwarf varieties of the universally esteemed Shirley Poppy. The seedlings grow into bushy little plants about 18 inches high, with bright green laciniated foliage, and all ablaze with innumerable fine flowers of rose, chamois, scarlet and salmon,

some having a distinct light bordering to the petals, all with yellow stamens and all thrown well up above the foliage. Pkt. 15 cts.

Miss Sherwood. Sturdy plants 2½ feet high,

Miss Sherwood. Sturdy plants 2½ feet high, with noble foliage, bearing in profusion large, single flowers of a shining satiny white, the upper half of the corolla being a silky chamois-rose. This is a combination of color quite virginal in its delicacy, and we are convinced that this beautiful Poppy, which comes quite true from seed, will be found one of the finest of single-blooming varieties, more especially as a cut-flower, and quickly meet with the appreciation it deserves. Pkt. 10 cts.



MISS SHERWOOD POPPY.

Petunia hybrida gigantea fl. pl.

A splendid new class of giant double Petunias of the most beautiful variety of colors. Pkt. 50 cts.

Heuchera alba

New. A valuable variety of the well-known *H. sanguinea*. The long, slender flower-stalks are thickly clothed with pure white, long-lasting flowers, which through their elegant appearance are highly effective in the border, and also very useful for bouquets. Pkt. 25c

Hollyhock, Allegheny

A decided improvement over the old-fashioned variety. Flowers fringed, chrysanthemum-shaped, 5 to 7 inches across; flowers until frost. Finest mixed. Pkt. 10 cts.

Imperial Japanese Morning-Glory

A new class of Morning-Glory from Japan. The flowers are of exquisite beauty in form and coloring, and of enormous size, often 5 to 6 inches in diameter. They are easily cultivated, and grow rapidly to a height of 30 or 40 feet. The colors are striped, penciled and bordered in infinite variety and diversity. The foliage, also, is often prettily variegated. Pkt. 10 cts.

Dwarf Salvia Splendens, "Lord Fauntleroy"

It will at once be seen that for bedding this new Salvia is fully as suitable as geraniums in respect to height and compactness, while in brilliancy of color it eclipses anything in nature. We have counted over one hundred spikes of bloom on a single plant. The foliage is of a very rich dark green color, beginning right at the ground and rising no more than 10 inches above, while the 8-inch flower-spikes stand erect and clear above the foliage. For bedding in masses alone, or with plants of equal height, or for borders around beds of taller plants, we know nothing that will be so effective. Pkt. 25 cts.

Sunflower, Hardy Red

A valuable plant for the hardy garden. Grows 5 to 6 feet high, with large red flowers of lasting qualities, retaining their beauty for several weeks. Pkt. 25 cts.



JAPANESE MORNING-GLORIES.

Specialties in Vegetable Seeds

BEANS

Wonder Bush Lima. The most productive of all Bush Limas. The plants grow dwarf, upright and compact, and are completely covered with large pods, many of which contain four beans, which are fully as large as the largest of the Pole Limas. Qt. 40 cts.

Valentine Wax. This is an improved Extra-Early Valentine Bean with round wax pods. It grows about 15 inches high, with a strong stalk and an abundance of foliage remarkably free from rust. Beans planted June 18 produced pods 4 inches long by July 21. The pods are very meaty and almost stringless. Qt. 30 cts., pk. \$1.75.

Stringless Green Pod. This valuable variety is superior to any other green podded Bean grown. It ripens fully a week earlier than the Valentine. The pods are round, long and fleshy, remaining tender longer than any other variety. Qt. 35 cts., pk. \$2.

BEETS

Columbian Turnip. A round, smooth-skinned variety, with deep blood-red flesh. Very early and of the finest quality. Oz. 10 cts., lb. 60 cts.

Extra-Early Eclipse. The tops are very small, root smooth and globe-shaped; flesh deep crimson, very finegrained and remarkably sweet. Oz. 10 cts., lb. 60 cts.

Carrot, Half-Long Red Carentan

A slender-growing variety; very short top, entirely without core; useful for forcing. Oz. 15 cts., lb. \$1.

Cauliflower, Erfurt Extra=Early Dwarf

The best for forcing and general purposes as an early variety; hardy, dwarf and compact, with solid white heads of superior quality. Pkt. 50 cts., oz. \$6.

Celery, Fin de Siecle

A green winter Celery deserving special notice. After growing to a great size it lends itself to the blanching process, assuming a rich yellow tinge in the heart, and presenting a very attractive appearance. It has also proved to be the largest, hardiest, solidest, crispest, best keeping and shipping winter Celery known. Oz. 25 cts.



COLUMBIAN TURNIP BEET.

CORN, SWEET

Champion. This Corn is without doubt the earliest large Corn ever introduced. Ears nearly as large as the Mammoth, with a medium-sized white cob; kernels plump, pearly white, very sweet, tender and full of milk. Qt. 25 cts., pk. \$1.

Squantum, or Potter's Sugar. Of a rich, delicate flavor, and pronounced by connoisseurs to be the best grown. It is a very promising variety, and likely to displace older sorts that are less worthy. Qt. 25c., pk. \$1.



HALF-LONG RED CARENTAN CARROT.

Upland Cress

This hardy perennial thrives on any soil, and has the identical flavor of true water cress. Grows quickly from seed. Oz. 25c.

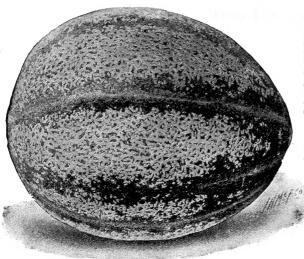
Cucumber, Tailby's Hybrid

A White-Spined crossed with an English Frame variety. It grows larger than White-Spined, and is one of the most valu-

able in its class for open-air cultivation. Oz. 15c., lb. \$1.

LETTUCE

Buttercup. A cabbage variety; excellent for forcing or for summer use; remarkable for its beauty of foliage, solid golden head, tenderness and delicacy of flavor. Oz. 20 cts., lb. \$1.50.



PAUL ROSE MUSKMELON.

May King. A new Cabbage Lettuce. The heads are globular, extra large and very solid, light green outside with clear yellow heart, very tender and of finest flavor. Its most valuable characteristic is its extremely rapid growth, its large heads being developed quicker than any other, either in frames or out-of-doors. Oz. 30 cts.

Salamander, or Satisfaction. One of the best summer kinds. Of dwarf habit; makes a solid head; quality extra good. Oz. 20 cts., lb. \$1.50.

MUSKMELONS

Paul Rose. One of the best' of the salmon-fleshed varieties. Of delicious flavor and a long keeper. New, but already a favorite. Oz. 15c., lb. \$1.

Rocky Ford. Size medium, nutmeg-shaped and finely

netted. Flesh green, very sweet and delicious. Of extra quality for table use. Oz. 15c., lb. \$1.

Mustard, Chinese

An excellent plant for greens, producing an enormous amount of herbage. The leaves have an agreeable flavor when cooked like ordinary spinach. Oz. 10 cts., lb. 75 cts.

PEAS

Gradus. An extra-early wrinkled variety; grows about 2½ feet high, and produces large pods well filled with peas of superior quality. The vines are healthy, thrifty and bear fine crops of well-filled pods. The flavor is sweet and delicious. Qt. 50 cts., pk. \(\frac{8}{3}\). **Bridgeman's Extra-Early.** The earliest of the early White Peas; unsurpassed either for market or family use; of excellent quality; unusually productive for so early a variety.

Vines 2½ feet high. Qt. 30 cts., pk. \$1.50.

Heroine. This is a medium early, and grows uniformly from 2 to 2½ feet high. It comes in between Advancer and Champion of England, and bears a profusion of large, long, slightly curved, pointed pods, containing nine or ten large peas of the finest quality. Qt. 30 cts., pk. \$1.50.

The Queen. A new wrinkled variety; pods very large, produced mostly in pairs. The

peas are large and of delicious flavor. Qt. 30 cts., pk. \$1.50.

Radish, Crimson Giant

A remarkable feature of this Radish is that it will grow double the size of other round red forcing Radishes and still remain solid, not showing the least sign of becoming hollow. In shape round to oval, and very attractive, the skin being a rich crimson color and flesh pure white, crisp, mild and tender. Oz. 15 cts., lb. \$1.

SPINACH

Victoria. This new variety is distinguished for its exceedingly dark, black-green color, and also for its very long-standing qualities. Leaves thick; good for spring sowing. Lb. 40c.

Long Standing. Thick, dark green leaves of compact growth, standing longer than any other sort before running to seed. Lb. 40 cts.

Tomato, Earliana

A wonderfully early and exceeding prolific medium-sized, uniform, smooth and attractively shaped, bright scarlet Tomato, of great solidity and fine flavor. It is the earliest Tomato grown, fruits averaging 21/2 inches through, nearly all ripening up remarkably early and evenly. Oz. 30 cts.

COLLECTIONS OF

Select Vegetable Garden Seeds

STANDARD SORTS For Family Use, in quantities to suit Small or Large Cardons, as follows:	No. 1 \$5 Contains	No. 2 \$9 Contains	No. 3 \$12 Contains	No. 4 \$16 Contains	No. 5 \$20 Contains
Beans Early Valentine Bush:	½ pt.	ı pt.	ı qt.	ı qt.	2 qts.
" Black Wax Bush	½ pt.	ıpt,	ı qt.	2 qts.	2 qts.
" Refugee Bush	½ pt.	r pt.	r qt.	ı qt.	2 qts.
" Large White Lima Pole	ı pt.	ıрt.	гqt.	3 qts.	2 qts.
Beet Extra-Early Turnip	I OZ.	2 OZ.	4 OZ.	4 oz.	8 oz.
" Early Blood Turnip	I OZ.	2 OZ.	4 oz.	8 oz.	8 oz.
Cabbage Early Oxheart	pkt.	½ oz.	½ oz.	½ OZ.	I OZ.
"Early Winnigstadt	pkt.	½ oz.	½ oz.	I OZ.	I OZ.
"Large Late Drumhead	pkt.	½ OZ.	I OZ,	I OZ.	I OZ.
"Drumhead Savoy	pkt.	½ OZ.	½ OZ.	½ OZ.	I OZ.
" Red, or Pickling.	pkt.	pkt.	pkt.	½ OZ.	I OZ.
Cauliflower Extra-Early Paris	pkt.	¼ oz.	½ oz.	½ OZ.	I OZ.
Carrot Early Orange, or Horn	I OZ.	2 OZ.	2 OZ.	4 OZ.	8 oz.
"Long Orange	I OZ.	2 OZ.	4 OZ.	8 oz,	8 oz.
Cress Curled, or Pepper Grass	I OZ.	2 OZ.	2 OZ.	2 OZ.	4 OZ.
Corn Extra-Early Cory	½ pt.	ı pt.	ı qt.	ı qt.	2 qts.
" Mammoth Sugar	½ pt.	ıрt.	гqt.	2 qts.	2 qts.
"Stowell's Evergreen	½ pt.	ı pt.	ı qt.	2 qts.	2 qts.
Celery Early White Plume	pkt.	½ OZ.	I OZ.	I OZ,	I OZ.
CucumberEarly Russian	pkt.	I OZ.	I OZ.	2 OZ.	4 OZ.
"Long Green	I OZ.	I OZ.	2 OZ.	2 OZ.	4 OZ.
Eggplant Improved New York Purple	pkt	¼ OZ.	¼ OZ.	½ OZ.	½ OZ.
EndiveGreen Curled	pkt.	½ OZ.	½ OZ.	I OZ.	I OZ.
Kohlrabi Early White Vienna	pkt.	¼ oz.	½ oz.	I OZ.	I OZ.
Kale Green Curled Scotch	pkt.	I OZ.	I OZ.	I OZ.	I OZ.
Lettuce Early Curled Silesia	pkt.	½ OZ.	½ OZ.	I OZ.	I OZ.
" Early Tennisball	pkt.	½ OZ.	I OZ.	I OZ.	I OZ.
Large Butter-Head,	pkt.	1/2 OZ.	I OZ.	I OZ.	2 OZ.
LeekLarge Flag	pkt.	1/2 OZ.	I OZ.	I OZ.	2 OZ.
Melon Orange Christina.	pkt.	½ OZ.	I OZ.	2 OZ.	4 oz.
" Rocky Ford (green flesh)	pkt.	I OZ.	I OZ.	2 OZ.	4 oz.
Mountain Sweet, Water	I OZ.	I OZ.	2 OZ.	4 oz.	4 OZ.
Onion Extra-Early Red	½ pt.	I OZ.	2 OZ.	2 OZ.	4 oz.
" White Portugal	½ pt.	I OZ.	2 OZ.	2 OZ.	4 OZ.
Peas Carter's "First Crop".	ı pt.	ı qt.	2 qts.	2 qts.	2 qts.
" Laxton's Alpha	ı pt.	ı qt.	ı qt.	2 qts.	2 qts.
" McLean's Little Gem	ı pt.	ı qt.	ı qt.	ı qt.	2 qts.
" McLean's Advancer	ı pt.	ı qt.	ı qt.	ı qt.	2 qts.
Champion of England	ı pt.	ı qt.	2 qts.	2 qts.	2 qts.
Parsley Extra Curled	pkt.	· i oz.	I OZ.	2 OZ.	2 OZ.
Pepper Sweet Mountain.	pkt.	¼ oz.	½ OZ.	I OZ.	I OZ.
ParsnipCup, or Guernsey	I OZ.	I OZ.	2 OZ.	4 Oz.	8 oz.
Radish Long Scarlet.	pkt.	2 OZ.	2 OZ.	4 OZ.	4 OZ.
" Red Turnip, or Cherry	pkt.	2 OZ.	4 OZ.	4 oz.	8 oz.
": Chinese Winter	pkt.	I OZ.	2 OZ.	2 OZ.	2 OZ.
Salsify Long White	$\frac{1}{2}$ OZ.	½ OZ.	I OZ.	2 OZ,	4 OZ.
Squash Early Bush	I oz.	I OZ.	2 OZ.	2 07.	4 OZ.
" Hubbard Winter	I OZ.	I OZ.	2 OZ.	4 oz.	4 OZ.
SpinachRound-Leaved	4 OZ.	6 oz.	8 oz.	8 oz.	ı lb.
Comato Early Red Smooth	pkt.	½ OZ.	½ OZ.	I OZ.	I OZ.
" The Trophy	pkt.	½ OZ.	½ OZ.	I OZ.	I OZ.
Turnip' White Dutch.	I OZ.	2 OZ.	4 oz.	8 oz.	8 oz.
"Yellow Stone	I OZ.	2 OZ,	4 OZ.	8 oz.	8 oz.

Vegetable Seeds

EXPLANATION OF TERMS

A * denotes leading and most desirable kinds.

A † denotes tender species, which should not be placed in the open ground until settled warm weather.

A ‡ denotes half-hardy sorts, which are subject to risk when frost prevails.

The names printed in smaller Roman type are identically the same, or similar varieties to those immediately preceding, printed in heavy-faced type.

For price-list by the pound, bushel or barrel, see pages 26 to 28.

For New Vegetable Seeds, etc., see pages 5 and 6.



PALMETTO ASPARAGUS.

‡Artichoke

Artichaut, Fr. Artischofte, Ger. Alcachofa, Sp. Sow early in spring, in deep, rich soil, and when large enough transplant into rows 4 feet apart and 2 feet between the rows. Should be protected in winter by a covering of litter.

Per oz. Ot.

French, or Green Globe \$0 40	~
Jerusalempk. \$1.50	\$0.30

Asparagus

Asperge, Fr. Spargel, Ger. Esparrago, Sp. Seeds should be sown in the spring, or roots planted in the spring or autumn.

	Oz,	4 OZS.
Palmetto	\$ 0 10	\$ 0 2 5
Conover's Colossal. Produce		
very large, thick, tender	•,	
luscious stalks in great quan	-	
tities lb. 50 cts	. IO	20

ASPARAGUS ROOTS

A saving of one to two years is effected by planting roots. Those offered below are

strong, 2-year-old roots. For private use, the beds should be formed 5 feet wide, with three rows planted in each, one in the middle and one on each side a foot from the edge; distance between the plants in the rows, o inches.

,			Per	100	1,0	000
Palmetto.	2 years	old	\$ 0	75	\$6	00
Conover's	Colossal.	2 years old.		75	6	00

Beans

Haricot, Fr. Bohnen, Ger. Frijole nano, Sp.

†DWARF GREEN PODDED

Plant from the middle of April to August for successional crops, in drills 2 inches deep and from 2 to 3 feet apart.

One quart will plant 100 feet of drill.

	Per qt.	Pk.
*Extra-Early Valentine	\$0 30	\$ 1 75
*Long Yellow Six Weeks	30	1 75
*Early Mohawk	30	1 75
Early Longfellow	. 35	2 00
*Extra-Early Refugee	30	I 75
*Refugee, or 1,000-to-1	30	1, 75



HENDERSON BUSH LIMA BEAN.



STRINGLESS GREEN POD BEANS.

Dwarf Green-Podded Beans, contin	nued.
Per qt.	Pk.
White Kidney, or Royal \$0 30	\$ 1 75
Stringless Green Pod 35	2 00
White Marrowfat 25	1 25
*Wonder of France 40 Flageolet Improved Green.	2 50
Canadian Wonder 30	1 75
Dwarf Horticultural 30	I 75
*Burpee's Bush Lima 40	2 00
Dreer's Bush Lima 40	2 00
Henderson Bush Lima 40	2 00

WAX-PODDED VARIETIES

		qt.	P	k.
*Valentine Wax	. \$о	30	\$1	75
*Yosemite Mammoth Wax		30	I	75
Crystal White Wax		30	I	75
*Black Wax		30	2	00
*Golden Wax Improved		30	I	75
*Wardwell's Kidney Wax		30	I	75
Flageolet Wax		30	I	75
Refugee Wax		30	I	75
For prices per bushel, se	e p	age	26.	

ENGLISH DWARF BEANS

Féve de Marais, Fr. Garten Bohnen, Ger. Haba Commun, Sp.

Plant as early as practicable in spring, 4 inches apart and 2 inches deep, in drills 4 feet apart.

		qt.		
*Sword Long Pod	.\$o	30	\$1	50
Long Turkey.				•
*Broad Windsor (Taylor's)		30	I	50
Green Mazagan		25	1	25
English Horse Bean.				
Green Nonpareil		25	1	25

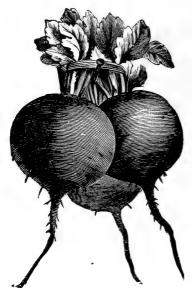
†POLE, or RUNNING BEANS

Haricot à Rames, Fr. Stangen Bohnen, Ger. Frijole Vasfago, Sp.

Pole Beans are more tender, and require rather more care in culture than the Bush Beans. They succeed best in a rich, sandy loam.

Plant from the middle of May to July, in hills about 4 feet apart each way.

mis about 4 feet apart each way.		
One quart will plant 150 hills.		
Per qt.	P	k.
*Extra-Early Lima\$0 40	\$2	00
*Dreer's Improved Lima 40	2	00
*Large White Lima 40	2	00
*King of the Garden Lima 40	2	00
Challenger Lima 40	2	00
Early Golden Cluster Wax 40	2	00
*Horticultural, or Wren's Egg 30	1	75
White Dutch Case-Knife 30	I	7.5
*Mont d'Or, or Golden Butter 40	2	00
Old Homestead40	2	00
Indian Chief (yellow pods) 30 Black German Wax, or Algerian.	I	75
White Dutch Runner 30	I	75
Scarlet-Flowering Runner 30	1	75
Asparagus, or Yard Long 1 00		



ECLIPSE CRIMSON TURNIP BEET.

Beets

Betterave, Fr. Runelrüben, Ger. Remolacha, Sp.

Sow during April for early, May and June for winter use, in drills about 2 inches deep and 16 inches apart.

Per oz.	4 ozs
Extra-Early Turnip \$0 10 Early Bassano, or Sugar.	\$ 0 25
*Eclipse Crimson Turnip 10	25
Extra-Early Electric 10	25
Egyptian Blood Turnip 10	25
*Early Blood Turnip 10	25
Dewing's Blood Turnip 10	25
*Edmand's Early Blood Turnip 10	25
Columbia Turnip 10	25
√Long Dark Red	25
*Half-Long Dark, or Pear-Shaped 15	30
Silver Swiss Chard 10	25
Victoria Blood-Red Swiss Chard . # 15 See Kale Beet, for greens.	30
For prices per lb., see page 26.	

MANGEL=WURZEL AND SUGAR BEETS

Sow in May and June, in rows about 2 feet apart; thin out to 10 inches apart in the rows.

Six to eight pounds to the acre.

Per	4 ozs.	Lb	١.
Long Red	15	\$ 0 4	to
Scarcity, or Cattle Beet.			
*Mammoth Long Red	15	4	ю

	Per 4	ozs.	L	b.
*Norbiton Giant Red	\$ o	15	\$ 0	50
Champion Yellow Globe		15		35
*Golden Tankard		15		40
White Imperial Sugar		15		40
White French Sugar				40
White Silesian, or Field.		-		•

‡ Broccoli

Chou Brocolis, Fr. Brocoli, Spargel-Rohl, Ger. Broculi, Sp.

Sow in May or June. This should be transplanted in July, in rows about 2 feet apart each way.

*Extra-Early White\$0 60 \$2 00

*Early Purple Cape\$0 60 2 00

White Cape, or Cauliflower\$0 1 50

Walcheren (true)\$0 1 50

‡Brussels Sprouts

Chou de Bruxelles, Fr. Grüner Sproffen, Ger. Breton de Bruselas, Sp.

Sow in May, transplant in July; cultivate same as cabbage. This is a perfectly hardy winter vegetable, and one of the best that can be grown. When properly cooked, the small, tender heads melt in the mouth like fine cauliflower.

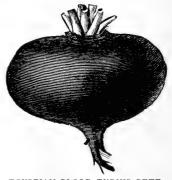
	Pe	r oz.	4 0	ZS.
*Improved Dwarf. Tree, or Miniature Cabbage.	\$ 0	25	\$ 0	75
Roseberry, or French				75

Burnet

Pimpernelle petite, Fr. Pimpernell, Ger. Pimpinela, Sp.

Sow in rows early in spring. Useful for salads and soups.

Garden. Oz. 25 cts., 4 ozs. 50 cts.



EGYPTIAN BLOOD TURNIP BEET.



SUCCESSION CABBAGE.

‡ Cabbage

Chou pommè ou Cabus, Fr. Ropffohl, Ger. Repello, Sp.

Sow the early varieties in protecting frames in September, or in hotbeds early in the spring; sow late kinds about the middle of May; transplant in July, in fresh, rich ground, in rows about 2½ feet apart, and from 1 to 2 feet apart in the row.

reet apart in the row.				
	Per	oz.	4 ozs	
Early York, Or May	\$ 0	20	\$ 0 50	,
*Early Oxheart French, Heart-Shaped.	٠.	20	50	
*Early Winnigstadt, or Cone		20	50	
Early Flat Dutch. Early Summer, or Henderson's.		30	75	
*Early Jersey Wakefield		30	1 00	
*Selected All Seasons		25	75	
Early Dutch Drumhead	٠.	20	50	
*Large Late Flat Dutch	• •	25	75	
Large Late Drumhead Large Late Brunswick, or Fottler's		25	75	

Per	oz.	4 ozs
*Henderson's Succession\$0	30	\$I 00
*Autumn King	40	I 00
*Dwarf Early Ulm Savoy	25	75
*Late Drumhead Savoy	25	75
Perfection Curled Savoy	25	75
Large Red Drumhead	25	75
Red Dutch, or Pickling	25	75
Marblehead Mammoth	20	50
Danish Ball Head Winter	25	75
Pomeranian, or Felderkraut	20	50
For prices per lb., see pag	ge 26.	

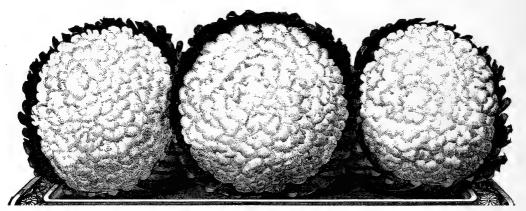
Cardoon

Cardon, Fr. Cardon, Ger.

Sow early in spring, and transplant in trenches of well-manured ground. When full-size, bind the plants together and earth up same as celery.

Large Solid. Oz. 30 cts., 4 ozs. 75 cts.

For Specialties in Vegetable and Flower Seeds, see pages 3, 4, 5 and 6, where the best new and choice old strains of seeds are illustrated and fully described.

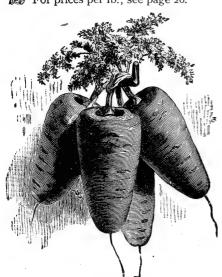


EARLY DWARF SNOWBALL CAULIFLOWER.

Carrots

Carotte, Fr. Möhren, Ger. Zanahoria, Sp. Sow in April for early, middle of June for winter use, in drills about 15 inches apart.

Per oz.	4 ozs.
*Extra-Early Forcing \$0 15	\$ 0 30
Orange Turnip-Rooted.	
*Early Orange Horn (pointed) 15	30
*Half-Long Red (stump-rooted) 15	30
Scarlet Carentan (coreless) 15	30
*Oxheart, or Guerande	30
Danvers Orange Intermediate 10	25
*Long Orange 10	25
Long Scarlet, or Surry, Altringham.	
Long White 10	25
Large White Belgian.	
For prices per lb., see page 26.	



HALF-LONG RED CARROTS.

Cauliflower

Choufleur, Fr. Blumentohl, Ger. Coliflor, Sp.

As a rule, early Cauliflower is a very uncertain crop. Seed sown about the middle of May and transplanted early in July is more likely to produce good heads. Sow for early and late, same as cabbage.

Per pkt.	Oz.
*Erfurt Extra-Early Dwarf \$0 50	\$6 oo
Carrara Rock 50	
*Early Dwarf Snowball 25	4 00
Per oz.	4 ozs.
*Extra-Early Paris (fine)\$0 75	\$2 25
Half-Early Paris Nonpareil 60	2 00
*Lenormand's Short-Stemmed 75 Carter's Extra Dwarf Mammoth.	2 25
Early London, or Dutch 40	I 00
Large Late Stadtholder 40	I 00
*Large Algiers (fine late) 75	2 25
Italian, or Autumn Giant 50	1 50

‡Chervil

Cerfeuil, Fr. Rerbel, Ger. Perifollo, Sp.

Sow early in spring, and at	shor	t int	erva	als
for later use.	Per	oz.	40	zs.
Curled, or Double Chervil	\$0	20	\$о	50
Tuberous-Rooted		20		75

Collard, or Colewort

Chou, Fr. Blätter-Rohl, Ger.

Sow from May to July for succession, in rows a foot apart, and treat same as cabbage. **Georgia-Grown Collards.** Oz. 20 cts., 4 ozs. 50 cts.

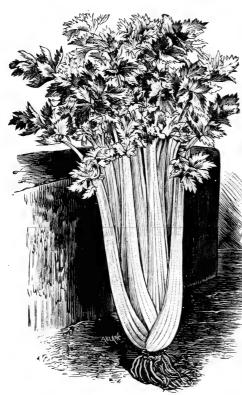
Celery

Céleri, Fr. Gellerie, Ger. Apio, Sp.

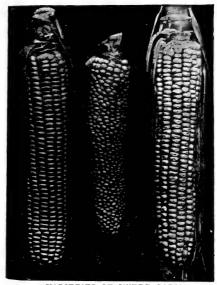
Sow very early in spring, in moist, rich ground; when the plants are from 4 to 6 inches high transplant into trenches 4 inches deep and 9 inches wide, and 3 feet from trench to trench. Set the plants 6 inches apart in the rows. 75 *Golden Heart, Half-Dwarf 25 75 Golden Self-Blanching 40 I 25 *Perfection Heartwell 25 75 *Boston Market Dwarf White..... 25 75 *Giant Pascal.... 25 75 75 75 75 London Large Red 30 75 Turnip-Rooted Celery 25 75 Early Erfurt Celeriac. Celery Seed (for flavoring)

Lb. 60 cts ... 10

20



GIANT PASCAL CELERY.



VARIETIES OF SWEET CORN.

+Sugar Corn

Mais, Fr. Welschforn, Ger. Maiz, Sp.

Plant from the middle of May to July for successional crops, in hills about 3 feet apart.

One quart will plant about 200 hills.

EXTRA EARLY

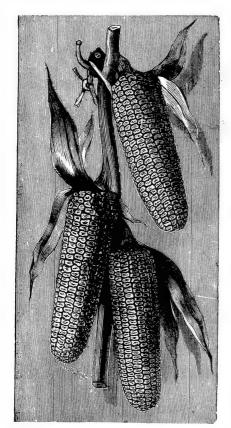
	qt.		k,
™ Extra-Early Minnesota \$0	25	\$ 1	00
Extra-Early Cory	25	I	00
- Perry's Hybrid	25	1	00
-Dwarf Champion		I	00
≈*Metropolitan		I	00
SECOND EARLY			
Crosby's Early (fine)	25	1	00
Triumph Early Sugar	25	I	00
Moore's Early Concord		1	00
-Potter's Excelsior		I	00
Squantum	25	1	00
→ Ne Plus Ultra	25	I	00
GENERAL CROP			
*Stowell's Evergreen	25	I	СО
-*Country Gentleman	25	I	00
Mammoth Sugar (extra fine) Excelsior, Asylum, or Burr's.	25	I	со
Egyptian, or Washington Market	25	I	00
Large Eight-Rowed Sugar	25	I	00
Roslyn Hybrid	25	Ĭ	00
- Black Mexican Sugar		J	25
		Per h	us.
Sweet Fodder (best for soiling)		.\$3	00
For prices per bushel, see p			



Corn-Salad, or Fetticus

Mâche, Fr. Adersalat, Ger. Canonigos, Sp. Sow in September, in drills 1/4 inch deep and 6 inches apart. Manage same as spinach.

									Per	r oz.	4 0	zs.
Small Seeded									\$о	Io	\$о	25
Large Seeded		٠							٠.	10		25



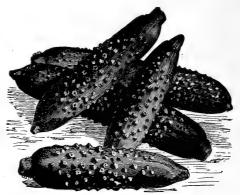
STOWELL'S EVERGREEN CORN. (See page 13.)

POP CORN

Pop, or Parching Qt. 25 cts., 8 qts. \$1.

†FIELD CORN

About per l		
Early Yellow Canada\$1	7	5
Long White Sanford 1	7	5
Longfellow (Yellow Flint) I	7	5
King Philip (Early, deep yellow) I	7.	5
Queen of the Prairie (Dent) 1	7	5
Golden Beauty (Dent) 1	7	5
We can furnish, also, other Field variet	ies	i.



SHORT GREEN CUCUMBER.

†Cucumbers

Concombre, Fr. Gurfen, Ger. Pepino, Sp. Sow for early in hotbeds or frames; open ground from the middle of May to August for successional crops.

Ê -	Per oz.	4 ozs.
Extra Early Russian	.\$o 15	\$0 30
▼Early White Spined	15	30
✓ Short Green, or Boston Pickling	Io	25
Green Prolific, or Pickling	15	30
Early Green Cluster Early Short Prickly, Early Frame	15	30
Improved Long Green	15	30
Everbearing	15	30
√Japan Climbing	20	60
√Long White Spined	15	30
New Jersey Hybrid.		_



IMPROVED LONG GREEN CUCUMBER.

CUCUMBERS, Continued.

		4 OZS.
*Tailby's Hybrid\$	15	\$ 0 30
Long Green Turkey	10	25
W. I. Gherkin, or Burr	20	60
Cool and Crisp	15	30
Nichol's Medium Green	IO	25
For prices per lb., see pa	ge 2	7.

ENGLISH FRAME CUCUMBERS

Per p	kt.
General Grant \$0	25
Telegraph	25
Duke of Edinburgh	25
Giant of Arnstadt	25
Also several other English long varieties	
for forcing; each	25

‡Cress, or Peppergrass

Cresson, Fr. Rreffe, Ger. Mastuerzo, Sp. Sow at short intervals, spring and fall.

*Upland Cress \$0	50.	4 ozs. \$1 50
*Extra Curled	10	25
Australian, or Golden	10	25
True Water Cress	50	1 50

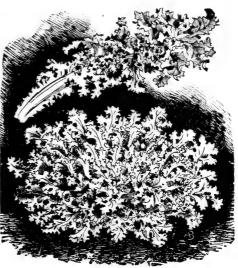
†Egg=Plant

Aubergine, Fr. Gierpflanze, Ger. Berengena, Sp.

Sow in hotbed or under glass, early in spring; about the end of May transplant to the open ground.



IMPROVED N. Y. PURPLE EGG-PLANT.



GREEN CURLED SUMMER ENDIVE.

•	Per	oz.	4 0	zs.
Early Long Purple	. ‡о	30	\$ I	00
*Improved New York Purple Large Oval Purple,Round Purple		50	I	25
*Early Black Pekin	• • •		I Per r	
Long White Chinese				
Scarlet Chinese				
Striped, or Guadaloupe				ю
White Egg-Shaped				ю

‡Endive

Chicorée-Endive, Fr. Endivie, Ger. Endibia, Sp.

Sow from April to July for succession; transplant in rich ground; manage same as lettuce.

Per oz. 4 ozs.

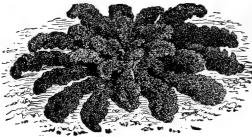
1 61	UZ.	4 025.
*Green Curled Summer	20	\$0 50
White Curled	20	50
French, or Moss Curled	20	50
*Broad-Leaved	20	50
Brussels Chicory (Witloof)	15	25
Wild (Barbe de Capucin)	15	30
(Chicory, or Succory, per lb., \$1.		

Garlic

Ail, Fr. Anoblauch, Ger. Ajo, Sp.

Plant early in spring, in rows 10 inches apart and 2 inches deep.

Garlie Sets Lb. 50 cts.



GREEN CURLED SCOTCH KALE.

‡Kale, or Borecole

Chou-vert, Fr. Grüner-Rohl, Ger. Breton, Sp.

Sow spring sprouts during March and April. Sow Curled Siberian Kale during September and October; manage same as spinach. Sow all other kinds from April to June. Manage same as cabbage.

P	er oz	z. 4 ozs•
*Green Curled Scotch	\$о і	5 \$0 30
*Dwarf Green Erfurt	І	5 30
Brown, or Purple-Curled		
*Curled Siberian Lb. 60 cts Hardy German Greens, or Winter Spr	outs.	0 25
*Striped Garnishing	2	5 75
Sea Kale (Crambe maritima)	2	5 75
Spring Sprouts (for greens)		IO

‡Kohl=Rabi

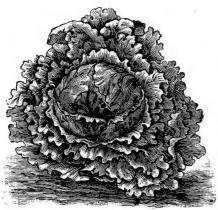
(Turnip=Rooted Cabbage)

Chou-rave, Fr. Rohlrabi, Ger. Col de Nabo, Sp.

Sow from March to June for transplanting in succession.

*Early White Vienna.

*Barly Purple Vienna.



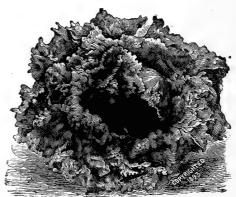
DEACON LETTUCE.

‡Lettuce

Laitue, Fr. Lattid, Ger. Lechuga, Sp.

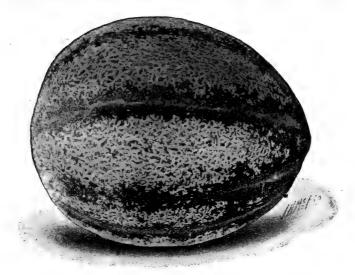
Sow for early in hotbeds; open ground April to June, for succession; transplant in very rich ground. Sow hardy kinds in September, and plant in protecting frames for winter use.

4 ozs.
\$ 0 75
50
50
50
50
40
50
75



EARLY TENNISBALL LETTUCE.

*Deacon (solid head) 20	50
Mignonette. Russet color 25	75
Black-Seeded Large Butter 20 Turkish Cabbage, or Russian.	50
*Golden Queen. Forcing 25	75
*Perpignan, or Summer 20	50
New York Cabbage 20	50
Ice Drumhead (fine)	40
White Summer Cabbage 20 Stone Cabbage, or Winter Butter.	50
American Gathering 15	40
Victoria Cabbage	40
*Salamander, or Satisfaction 20	50
*All-the-Year-Round 20	50
Hanson's Cabbage 20	50
Shotwell's Brownhead 20	50
Market-Gardeners' Private Stock 20	50
White Paris, or Ice Cos 20	50
Green Paris Cos (Romaine) 20	50
Trianon Self-Closing Cos 20	50
For Prices per lb., see page 27.	-



PAUL KOSE MUSKMELON.

Leeks

Poireau, Fr. Laud, Ger. Puerro, Sp.

Sow very early in the spring in drills 6 inches apart and 1 inch deep. Thin out to 1 inch. When about 6 inches high, transplant them in rows 12 inches apart.

		Per oz.	
*Large	American Flag	\$ 0 30	\$ 0 75
Large	Carentan (fine)	20	60

Mustard

Sinapis, Lin. Moutarde, Fr. Senf, Ger.

A small pungent salad used with cress; the seed is also used for flavoring pickles, pepper-sauce, etc. Sow in April in rows I foot apart, and thin out to 3 inches apart when 2 inches high.

		4 OZS.
White, or Yellow	\$0 05	\$ 0 15
Black, or Brown	05	15
Chinese (for salad)	Io	30

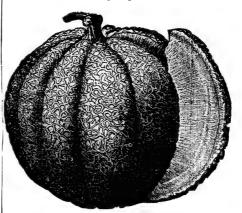
†Muskmelons

Meion, Fr. Melonen, Ger. Melon, Sp.

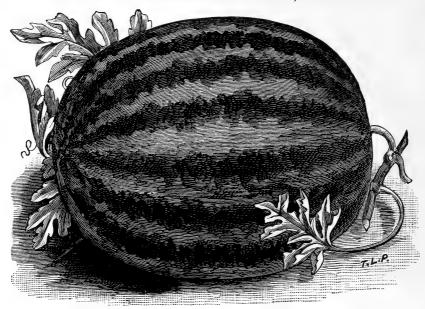
Sow in frames for early; open ground in May and June, in hills 6 feet apart each way.

Per	oz.	4 ozs.
*Rocky Ford (green flesh)\$o	15	\$0 30
*Early Christina (orange flesh)	15	30
*Emerald Gem (orange flesh)	15	30

Per oz,	4 ozs.
*Large Nutmeg (green flesh) \$0 15	\$ 0 30
*Long Island Beauty 15	30
The Banquet (rich salmon) 15	30
*Early Jenny Lind (green flesh) 15	30
Delmonico (large; orange flesh). 15	30
*Improved Hackensack 15	30
Bay View (extra large) 15	30
Surprise (orange flesh) 15	30
Excelsior Nutmeg (green flesh) 15	30
*Golden Perfection (yellow flesh) 15	30
*Paul Rose (rich orange flesh) 15	30
*Golden Netted Gem 15	30
*Montreal Market (green flesh) 15	30
Green Citron (netted) 15	30
Also, English varieties for culture	
in frames per plat acc	



IMPROVED HACKENSACK MUSKMELON.



MAMMOTH IRONCLAD WATERMELON.

†Watermelons

Melon d'Eau, Fr. Wassermelonen, Ger. Sandia, Sp.

Sow in frames for early; open ground May and June, in hills 8 feet apart each way.

	Рe	r oz.	4 0	ZS.
*Early Mountain Sweet	o	10	\$ 0	25
Kolb's Gem		10		25
Icing, or Ice Rind (red flesh) White-Seeded Ice Cream Strawberr	у.	10		25
*Black Spanish (red flesh)		10		25
*Cole's Early		10		25
Phinney's Early (red flesh)		Io		25
*Jordan's Gray Monarch				30
Florida Favorite		10		2 5
*Hungarian Honey		15		30
*Scaly Bark (crimson flesh)		10		25
*Vick's Early (red flesh)		15		30
The Volga (red flesh)		IO		25
Orange (scarlet flesh)		10		25
Mammoth Ironclad		IO		25
*Striped Gypsy (fine late) Jackson, or Rattlesnake.		10		25
Citron (for preserves)		10		25
4M 4 : -				

†Martynia

Gemfenhorn, Ger.

Sow in May in open ground, 3 feet apart each way.

Craniolaria (for pickles). Oz. 30 cts., 4 ozs. 75 cts.

Mushrooms

Champignon, Fr. Champignonbrut, Ger. Seta, Sp.

English Spawn. Lb. 15 cts., 8 lbs. \$1. French, in boxes of 3 lbs. each, \$1.25.

Printed pamphlets on Mushroom culture sent with all orders for spawn.

‡Nasturtiums

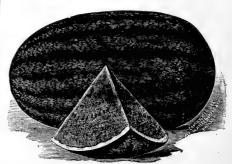
Capucine grande, Fr. Rreffen Indianische, Ger. Maranuela, Sp.

Sow in May and June in drills 1 inch deep.

Per oz. 4 ozs.

 Tall (Indian Cress)
 \$0 20
 \$0 50

 Dwarf
 "
 20
 50



STRIPED GYPSY WATERMELON.

I 50

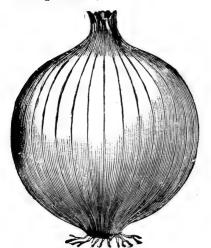


Onions

Oignon, Fr. 3wiebeln, Ger. Cebollo, Sp. Sow seed in rich ground early in spring, in drills 1 foot apart, and thin to 2 inches apart.

Per oz. 4 ozs.

armo i root apart, and time to i men	ap
Per o	z. 4 ozs.
*Extra-Early Flat Red \$0 2	25 \$0 75
-Large Red Wethersfield	25 75
Large Red Globe 2	25 75
*Southport White Globe	30 85
Yellow Dutch, or Strasburg	20 50
- *Yellow Danvers, or Globe	
*White Portugal	



SOUTHPORT WHITE GLOBE ONION.

. Per oz. 4 ozs.	
Queen (new early white) \$0 30 \$0 85	
*Prizetaker (straw-color) 30 85	
- White Italian Tripoli 25 75	
Naples Giant Rocco (late) 20 50	
For prices per lb., see page 29.	
ONION SETS, ETC.	
About, per qt. Pk.	
Red Onion Sets \$0 30 \$1 50	

Okra

Gombo, Fr. Effbarer Hibiscus, Ger. Quimbombo, Sp.

Sow after the middle of May, or early in June, in rich ground, in drills about an inch deep and 3 feet apart; thin out to 8 inches.

		4 ozs.		
*Dwarf White Velvet\$	50 10	\$ 0 2 5		
*Early Dwarf Green	. Io	25		
Improved Dwarf Prolific.				
Extra Long Green	. 10	25		



EXTRA LONG GREEN OKRA.

Parsnips

Panais, Fr. Bastinaten, Ger. Pastinaca, Sp. Sow from March to June, in deep, rich soil; thin out to 6 inches apart in the rows.

	 IO	
Sutton's Student	CI	25

Parsley

Persil, Fr. Beterfilie, Ger. Perejil, Sp.
Sow from March till June, in drills an inch
deep and 1 foot apart.

*Curled, or Double.

*Champion Moss Curled.

*Carter's Fern-Leaved

Hamburg, or Rooted.

Per oz.

4 ozs.

50 10

50 25

30

25

†Pumpkins

Potiron, Fr. Rürbiffe, Ger. Calabaza, Sp.
Sow in May or June, in hills 6 by 8 feet apart.

*Large Cheese, or Pie ... \$0 10 \$0 25

West India Mammoth ... 25 75

Mammoth, or Large Tours ... 20 60

Jonathan ... 10 25

Per qt. Bus.

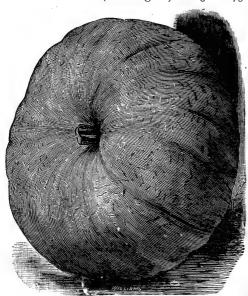
Connecticut Field (grown for stock) ... \$0 25 \$4 00

†Peppers

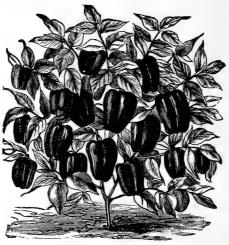
Piment, Fr. Spanischer Pfessers, Ger. Pimiento, Sp.

Sow in hotbeds in February and March, in open ground in May and June, transplanting to 18 inches apart each way.

	Per	oz.	4.0	zs.
Squash, or Tomato	\$o	25	\$ 0	75
*Large Bell, or Bull Nose		25		75
*Sweet Spanish (for salad)		25		75
*Sweet Mountain (for mange	oes)	25		75



MAMMOTH, OR LARGE TOURS PUMPKIN.



RUBY KING PEPPERS.

	er oz.		
*Celestial\$c	30	\$ 1	00
Red Cherry			00
Small Chili (red; very hot)		I	00
Long Red Cayenne		I	со
Ruby King (for mangoes)		1	00
Golden Dawn	25		75
For prices per lb., see pa			

Peas

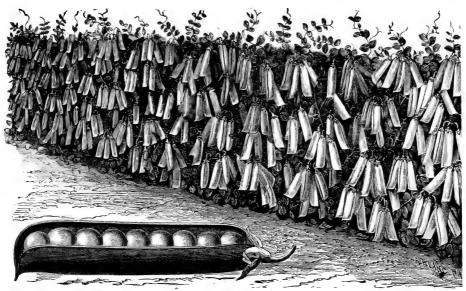
Pois, Fr. Erbsen, Ger. Guisante, Sp.

Plant for early use as early in spring as practicable, and for succession every two or three weeks until July. Plant in single or double rows 3 to 5 feet apart, according to height, and 4 inches deep.

One quart will plant 100 feet of drill.
Those marked thus (*) are the wrinkled varieties.

EXTRA-EARLY SORTS

	Ft.	Per	at.	P	k.
Bridgeman's Extra-Early	.21/2	\$ 0 3	30 #	I	50
Garter's First Crop Sutton's Ringleader, First and	.2½ Best.	;	30	1	50
✓Daniel O'Rourke	.21/2		30	1	50
Philadelphia Extra-Early	.21/2	3	30	1	50
Laxton's Alpha (fine)	3 .	3	30	1	50
Surprise	2 .	4	40	2	00
Maska	. 2 1/2	;	30	1	50
*Nott's Excelsior	. I ½	4	10	2	00
Kentish Invicta (fine)	21/2	3	30	1	50
Gradus (finest-quality)	.3	5	50	3	00
Carter's Premium Gem	. 1 1/2	4	10	2	00
Duke of York	3	3	30	I	50
American Wonder	.11/2	4	10	2	00



A ROWFOF NOTT'S EXCELSIOR PEAS.

SECOND EARLY PEAS

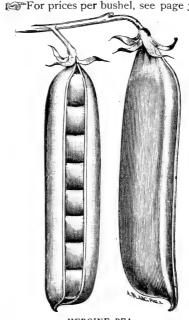
	Ft.	Per	qt.	Pl	ζ.
Heroine	21/2.	. \$о	30	≴ r	50
McLean's Advancer	21/2.		30	I	50
Shropshire Hero	3		30	I	50
Laxton Fillbasket	3 .		30	1	50
Horsford's Market-Garden	21/2.		30	1	50
Dwarf Champion	2 .		30	I	50
*Abundance (sow thin)	1 1/2		30	1	50
McLean's Little Gem	ı.		40	2	00
McLean's Blue Peter					
Admiral	31/2		25	I	50

MAIN CROP AND LATE PEAS

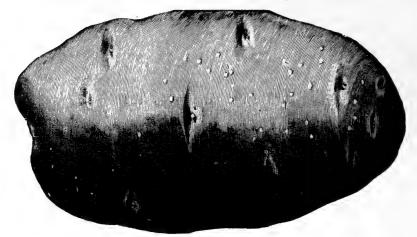
			-		
	Ft.	Per	qt.	Pl	۲.
Champion of England	٠5	\$o	25	\$ 1	25
Yorkshire Hero	3		25	1	25
Ne Plus Ultra	٠5		25	1	25
Juno. Large, straight pods	5.2		30	I	50
Everbearing (sow thin)	2 1/2		25	I	25
Pride of the Market	. 2		30	I	50
Carter's Telephone	٠5		30	1	50
Culverwell's Telegraph	.4		30	1	50
Carter's Stratagem	. 2		30	I	50
Queen (finest flavor)	2 1/2		30	1	50
Blue Imperial.					25
White Marrowfat				1	25
Black-Eyed Marrow Peruvian Marrow.	•3	••••	25	I	25

SUGAR PEAS

Ft. Per qt. Pk. Welting Sugar (edible pods)..5..\$0 30 \$1 75 Wrinkled Sugar (edible pods).4 ... 40 2 00 Dwarf Sugar (edible pods)...2.... 40 2 00 For prices per bushel, see page 30.



HEROINE PEA.



BEAUTY OF HEBRON POTATO.

Potatoes

Pomme de Terre, Fr. Rartoffeln, Ger.

The soil best suited for the Potato is a rich, sandy loam; being a gross feeder, requires a liberal application of manure. Plant as early in the spring as the ground can be thoroughly worked, in rows 3 feet apart and 1 foot in the rows. Our Potatoes are all specially "northern-grown," for seed purposes.

Prices subject to variation.

,		
About, pe		Bbl.
Early Beauty of Hebron.	\$2 00	\$ 4 25
Early Rose, or Vermont	2 00	4 25
Early Bovee	2 00	4 25
Early Northern	2 00	4 25
Early Ohio	2 CO	4 25
Early Puritan	2 25	4 50
Uncle Sam (very productive)	2 25	4 50
Clark's No. 1 (early)	2 00	4 25
Carman No. 1 (medium)	2 00	4 25
Carman No. 3 (best late)	2 00	4 25
White Elephant (fine late)	2 00	4 25
Late Beauty of Hebron	2 00	4 25
Green Mountain (heavy yielder).	2 00	4 25

‡ Radishes

Radis, Rave, Fr. Rettige, Ger. Rabanos Rabonitas, Sp.

Sow for successional crops at short intervals, from March till September, in drills an inch deep and a foot apart.

P	er oz.	4 ozs.
*Scarlet Globe Turnip \$	0 15	\$0 30
*Triumph (globe-shaped)	. 15	30
*French Breakfast (fine)	. Io	25

*Early Scarlet Turnip (fine)\$0 10 Red Turnip, or Cherry.	4 ozs. \$0 25
*Early Round Dark Red 10	25
White-Tipped Scarlet Turnip 10	25
*Golden Olive-Shaped 15	30
Early White Olive-Shaped 10	25
Early Scarlet Olive-Shaped 10	25
*Long Scarlet Short-Top 10	25
Beckert's Chartier Long Red 10	25
*Golden Globe (fine) 10	25
Yellow Summer Turnip 10	25
*White Summer Turnip 10	25
Long White Icicle (for forcing) 10	25
Purple Summer Turnip 10	25
*Long Black Spanish 10	25
*Round Black Spanish 10	25
White Spanish, or Fall	30
*Scarlet Chinese Winter 10	25
Long White Naples 10	25
For prices per lb., see page 30.	

To be crisp and tender, Radishes must grow quickly and have plenty of water.



WHITE SUMMER TURNIP RADISH.



LARGE-LEAVED SORREL.

Rhubarb

Rhubarbe, Fr. Rhabarber, Ger. Ruibarbo, Sp.

Sow seed or plant roots in rich ground during April or May.

Per oz. 4 ozs.

Myatt's Victoria Pie Plant, Wine Plant.			•	٠.	. \$0	20	\$ 0	50
ric riant, wine riant.					Ea	ch.	Per d	loz.
Roots (large)					.\$o	15	\$ 1	50

Sage

Sauge, Fr. Salbei, Ger.

Sow during the spring.

Common (Salvia officinalis). Oz. 25 cts., 4 ozs., 75 cts.

Salsify, or Oyster Plant Salsifis, Fr. Bodebart, Ger. Ostra Vegetal, Sp.

Savory

		U	0	h	n	eı	ζĪ	r	\mathfrak{a}	u	t,	(7	e	r.	,				
*Summer																Per .\$o	oz. 25	\$0 \$0	75	
Winter																	40	т	00	

Scorzonera

Scorsonére, Fr. Storzonere, Ger. Escorconera, Sp.

Sow from April till June. Cultivate the same as salsify.

Black Salsify. Oz. 25 cts., 4 ozs. 75 cts.

Skirret

Chervis, Fr. Zuderwurzel, Ger. Cherivia, Sp. Sow in drills ½-inch deep, a foot apart; thin out to 8 inches in the row. Is eaten like scorzonera or salsify.

Sium Sisarum. Oz. 30 cts., 4 ozs. 75 cts.

Sorrel

Oseille, Fr. Sauerampfer, Ger. Acedera, Sp. Sow in spring in drills 18 inches apart. Cooked precisely like spinach.

				Per	oz.	4 ozs.
*L	arge-Leaved		. Lb. \$1.25	\$0	15	\$0 40
G	arden Patien	ce Do	ck		30	60

Swiss Chard

Used as greens; the ribs of the leaves are cooked and served as asparagus. Oz. 10 cts., 4 ozs. 25 cts.

Sweet Marjoram

Marjolaine, Fr. Marjoran, Ger. Sow during the spring.

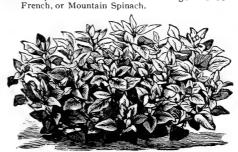
Sweet. Oz. 30 cts., 4 ozs. \$1.

Spinach

Epinard, Fr. Spinat, Ger. Espinaca, Sp. Sow early in the spring, in very rich ground. Also during September and October for winter use, in drills 12 inches apart and half an inch deep.

Per 4 025. Lb.

an men deep.	Per.	4 ozs.		Lb.
*Round-Leaved	. \$ 0	15	\$ 0	40
*Long-Standing		15		40
Victoria (dark green)		15		40
*Large Viroflay Large Round, Thick-Leaved.	• • •	15		40
Savoy-Leaved				40
Prickly-Leaved		15		40
New ZealandOz. 15 cts			I	00
Holland, or OrachOz. 20 cts	S	50	I	СО



NEW ZEALAND SPINACH.



GOLDEN CUSTARD BUSH SQUASH.

†Squashes

Courge, Fr. Rürbiß, Ger. Calabozo, Tontanero, Sp.

Sow in hills from the middle of April till the last of June. Bush kinds about 4 feet apart, other kinds 8 feet apart.

		4 07S.
*Early White Bush\$0	10	\$0 25
Scallop, or Pattypan.		
Long Island White Bush	10	25
Silver Custard Bush	IO	25
Early Golden Bush	IO	25
*Summer Crookneck Bush	10	25
Golden Custard Bush	ю	25
Early Orange Marrow	10	25
Boston Marrow	15	30
*Hubbard, or Winter	15	30
Pike's Peak	10	25
Marblehead Marrow	10	25
*Essex Hybrid	IO	25
*Winter Crookneck	15	30
*Delicata	15	30
Fordhook (Long Keeper)	10	25
*Perfect Gem (Late-Running)	10	25
Butman (Winter)	10	25
English Vegetable Marrow	20	50
Mammoth Chili (extra size)	20	50
Patagonia Seven Years' Custard, or Butter.	20	50
Bay State (winter sort)	IO	25
For prices per lb., see page	30.	

Thyme

Thym, Fr. Thymian, Ger.

Sow during the spring.	Per	oz.	4 0	zs.
*English	\$о	50	\$ 1	50
French (small-leaved)		40	I	25

†Tomatoes

(Love-Apples)

Tomate, Fr. Liebesapfel, Ger. Tomate, Sp.

Sow in hotbeds for early; open ground, April and May; transplant in rows 3 or 4 feet apart. *Ponderosa..... \$0 50 \$1 25 *Livingston's Perfection 25 *Freedom (bright scarlet) 25 7.5 75 Crimson Cushion (extra large) ... 50 I 25 *Mikado (early, large, red) 25 Turner's Hybrid. *The Trophy (selected). 25 75 75 *Acme (smooth, dark red) 25 75 Livingston's Beauty..... 25 75 *Livingston's Favorite 25 75 *Early Ruby (dwarf, compact).... 25 75 Red Cherry, or Gem..... 25 75 Large Golden Yellow 30 75 Red Pear-Shaped, or Fig. 25 75 Yellow Plum 30 75 *Cardinal (brilliant red) 25 75 *Stone (very large scarlet) 25 75 *Table Queen (rich crimson)..... 25 75 Sutton's Best of All..... 50 I 25 Strawberry, or Winter..... 30

Tobacco Seed

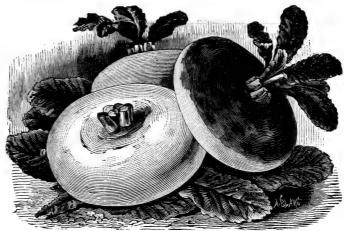
For prices per lb., see page 30.

(Nicotiana tabacum)

	Per	oz.	40	zs.
Connecticut Seed-Leaf	\$0	30	\$ 1	00
Imported Havana		50	I	50



LIVINGSTON'S BEAUTY TOMATO.



EARLY FLAT DUTCH AND RED TOP STRAP-LEAVED TURNIPS

Turnips

Navet, Fr. Rüben, Ger. Nabo commun, Sp. All varieties 10 cents per ounce.

Sow for early, very early in spring, on freshly broken up ground. Upon old ground early Turnips are liable to be hot, strong and wormy. For main crop, sow in July and

August. Sow Kutabaga in July, in dri	IIS 15
inches apart; thin out to 6 inches. For	best
results, cultivate carefully all through	the
season. Per 4 ozs.	Lb.
*Extra-Early Milan\$0 25	50 75
Early Flat Dutch	50
Early White Stone 20	60

Per a	ozs.	Lb.
Early Purple Top Munich\$0	20	\$0 50
Early Yellow Teltow	25	75
*Red Top Strap-Leaved	20	50
Red Top White Globe :	20	50
*White Egg-Shaped (fine late)	20	50
*Yellow Stone, or Globe	20	50
Yellow Aberdeen	20	50
*Robinson's Golden Ball Orange Jelly.	2 0	50
White French, or Rock	20	50
*Purple Top Rutabaga	20	50
White Rutabaga	20	50
Long White, or Cow Horn	20	50

Sweet, Pot and Medicinal Herbs

Per packet, 5 to 10 cents.

Sow under glass early in spring; about the end of May transplant to open ground.

Per oz.	Per oz.
Anise (Pimpinella Anisum)\$0 15	Hoarhound (Marrubium)\$0 30
Basil, Sweet (Ocymum bascilicum) 40	Hyssop (Hyssopus officinalis) 30
Borage (Borago officinalis). For bees 20	Lavender (Lavendula spica) 30
Balm (Melissa officinalis) 40	Marjoram, Sweet (Origanum) 30
Bene. For dysenterylb. \$1.25 20	Rue (Ruta graveolens)
Coriander (Coriandrum sativum) 15	Rosemary (Rosemarinus officinalis) 50
Castor Oil Plant (Ricinus)lb. 50c 10	Saffron (Carthamus) 15
Caraway (Carum carui) 15	Sage, Common (Salvia officinalis) 25
Catnip (Nepeta cataria) 40	Savory, Summer (Satureja hortensis) 25
Dandelion (Leontodon taraxacum) 40	Savory, Winter (Satureja montana) 40
Dill (Anethum graveolens) lb. \$1 15	Tansy (Tanacetum vulgaris) 50
Eucalyptus, or Fever Plant 35	Thyme, English (Thymus vulgaris) 50
Fennel, Sweet (Anethum)	Thyme, French
Hop Seed (Humulus)50	Wormwood (Artemisia absinthium) 30

GRASS AND CLOVER SEEDS AND OTHER IMPORTANT REQUISITES

About,

Grass Seeds

LUCERNE, OF ALFALFA CLOVER.

English Rye Grass. 24 lbs. to bus. 52 00	Orass Seeus About,	per bus.
Creeping Eent Grass 15 lbs. to bus 4 50	Timothy. 45 lbs. to bus	-
Red Top Grass	Creeping Bent Grass. 15 lbs. to bus 4 50	Poa nemoralis.
Central Fark Lawn Grass. 15 lbs. 0 bils. 3 50		
Extra Finest Mixed Lawn Grass. 15 lbs. 4 50 Agrostis valigaris. Rhode Island Bent Grass. 14 lbs. to bus. 4 50 Agrostis canina. Sweet Vernal Grass	• .	Central Park Lawn Grass. 15 lbs. to bus. 3 50
Rhode Island Bent Grass	Exrecleaned; 32 lbs 6 00	Extra Finest Mixed Lawn Grass. 15 lbs 4 50
Permanent Pasture Grass. 14 lbs. to bus. 3 75	Rhode Island Bent Grass. 14 lbs. to bus 4 50	
## Anthoxanthum odoratum. Meadow Fescue. 22 lbs. to bus	9	
Readow Fox-Tail Grass. 7 lbs. to bus. 2 75 Alopecurus pratensis. 7 lbs. to bus. 2 75 Alopecurus pratensis. 7 lbs. to bus. 2 50 Avena elatior. 6 20 White Clover. 7 (" 40 40 Crimson Clover. 15 lbs. per acre. 12 Trifolium incarnatum. 7 lbs. per acre. 12 Trifolium incarnatum. 15 Trifolium in	Anthoxanthum odoratum.	
Read Clover	Festuca pratensis.	
Avene elatior. Orchard Grass. Choice; 14 lbs. to bus 3 oo Dactylis glomerata. Sheep's Fescue Grass. 12 lbs. to bus 3 oo Festuca ovina. Hungarian Grass. 48 lbs. to bus. Market price. Panicum Germanicum. Red or Creeping Fescue. 14 lbs. to bus 3 oo Lolium Italicum. Bird Seeds, Etc. Canary (best Sicily). Seeds. Canary (best Sicily). White Millet. Soeds. Som Restored in 2 2 oo Mixed Bird Seed. Yellow Millet. Soeds. Som Restored in 2 2 oo Mixed Bird Gravel (for cages). Sunflower. Io 2 oo Working Bird Food lb. 50 cts. Mow, or Poppy lb. 30 cts Bird Lettuce lb. 50 cts Mocking Bird Food bottle 40 cts Song Restorer bottle 25 cts Per lb Fruit Seeds. Per lb Per lb Fruit Seeds. Per lb	Meadow Fox-Tail Grass. 7 lbs. to bus 2 75 Alopecurus pratensis.	Red Clover. Price variable\$0 20
Trifolium incarnatum. 12 15 15 16 16 15 15 16 16		white clover.
Sheep's Fescue Grass. 12 lbs. to bus. 3 co		Crimson Clover. 15 lbs. per acre 12 Trifolium incarnatum.
Hungarian Grass. 48 lbs. to bus. Market price. Panicum Germanicum. Red or Creeping Fescue. 14 lbs. to bus. 3 50 Festuca rubra. Italian Rye Grass. 18 lbs. to bus. 2 00 Lolium Italicum. Canary (best Sicily) Fer qt. Bus. 4 00 Mixed Bird Seed. 20 4 00 Mixed Bird Seed. 10 2 00 White Millet. 30 4 00 Yellow Millet. 15 3 00 Fend Gravel (for cages) 10 2 00 Rough Rice. 15 3 50 Maw, or Poppy 1b. 30 cts. Bird Gravel (for cages) 10 2 00 Rough Rice. 15 3 50 Maw, or Poppy 1b. 50 cts. Mocking Bird Food. bottle 40 cts. Song Restorer. bottle 25 cts. Song Res	Dactylis glomerata.	Yellow Clover, or Trefoil
Hungarian Grass. 48 lbs. to bus. Market price. Panicum Germanicum. Red or Creeping Fescue. 14 lbs. to bus. 3 50 Festuca rubra. Italian Rye Grass. 18 lbs. to bus. 2 00 Lolium Italicum. Per qt. So 20 \$4 00 Mixed Bird Seed. 20 4 00 Mixed Bird Seed. 20 4 00 Mixed Bird Seed. 10 2 00 White Millet. 30 4 00 Yellow Millet. 15 3 00 English Rape (large-seeded). 20 4 00 German Rape (small-seeded). 20 4 00 Sunflower 10 2 50 Bird Gravel (for cages). 10 2 00 Rough Rice. 15 3 50 Maw, or Poppy. 1b. 30 cts. Bird Lettuce. 1b. 50 cts. Imperial Egg Food. 1b. 50 cts. Mocking Bird Food. bottle 40 cts. Song Restorer. bottle 25 cts. Per lb.		Lucerne, or Alfalfa Clover 20
Bird Seeds, Etc. Bus. Bu	Hungarian Grass. 48 lbs. to bus. Market price.	
Bird Seeds Etc.		Doknara Clover 30
Canary (best Sicily).	Festuca rubra.	Bind Soods Etc
Canary (best Sicily).		-
Mixed Bird Seed. 20 4 00		
Hemp Seed	Lolium Italicum.	Canary (best Sicily) \$0 20 \$4 00
White Millet	Lolium Italicum.	Canary (best Sicily) \$0 20 \$4 00
Yellow Millet 15 3 co English Rape (large-seeded) 20 4 co German Rape (small-seeded) 20 4 co Sunflower 10 2 5o Bird Gravel (for cages) 10 2 co Rough Rice 15 3 5o Maw, or Poppy 1b. 3o cts. 15 Bird Lettuce 1b. 5o cts. 15 Imperial Egg Food 1b. 5o cts. 15 Mocking Bird Food bottle 4o cts. 20 Song Restorer bottle 25 cts. 20 Prices variable 20 20 Apple Seed 5o 3o 3o	Lolium Italicum.	Canary (best Sicily)
English Rape (large-seeded) 20 4 00 German Rape (small-seeded) 20 4 00 Sunflower 10 2 50 Bird Gravel (for cages) 10 2 00 Rough Rice 15 3 50 Maw, or Poppy 1b 30 cts. Bird Lettuce 1b 50 cts. Imperial Egg Food. 1b 50 cts. Mocking Bird Food bottle 40 cts. Song Restorer. bottle 25 cts. Prices variable. Fruit Seeds Apple Seed 50 30	Lolium Italicum.	Canary (best Sicily). \$0 20 \$4 00 Mixed Bird Seed. 20 4 00 Hemp Seed. 10 2 00
German Rape (small-seeded) 20	Lolium Italicum.	Canary (best Sicily) \$0 20 \$4 00 Mixed Bird Seed 20 4 00 Hemp Seed 10 2 00 White Millet 30 4 00
Sunflower 10 2 50 Bird Gravel (for cages) 10 2 00 Rough Rice 15 3 50 Maw, or Poppy 1b. 30 cts. Bird Lettuce 1b. 50 cts. Imperial Egg Food. 1b. 50 cts. Mocking Bird Food. bottle 40 cts. Song Restorer. bottle 25 cts. Prices variable. Fruit Seeds Apple Seed. Per Ib.	Lolium Italicum.	Canary (best Sicily) \$0 \$4 00 Mixed Bird Seed 20 4 00 Hemp Seed 10 2 00 White Millet 30 4 00 Yellow Millet 15 3 co
Bird Gravel (for cages)	Lolium Italicum.	Canary (best Sicily) \$0 \$4 00 Mixed Bird Seed 20 4 00 Hemp Seed 10 2 00 White Millet 30 4 00 Yellow Millet 15 3 00 English Rape (large-seeded) 20 4 00
Rough Rice	Lolium Italicum.	Canary (best Sicily) \$0 \$4 00 Mixed Bird Seed 20 4 00 Hemp Seed 10 2 00 White Millet 30 4 00 Yellow Millet 15 3 00 English Rape (large-seeded) 20 4 00 German Rape (small-seeded) 20 4 00
Maw, or Poppylb. 30 cts Bird Lettucelb. 50 cts Imperial Egg Foodlb. 50 cts Mocking Bird Foodbottle 40 cts Song Restorerbottle 25 cts Prices variable. Fruit Seeds Apple Seed	Lolium Italicum.	Canary (best Sicily) \$0 \$4 00 Mixed Bird Seed 20 4 00 Hemp Seed 10 2 00 White Millet 30 4 00 Yellow Millet 15 3 00 English Rape (large-seeded) 20 4 00 German Rape (small-seeded) 20 4 00 Sunflower 10 2 50
Bird Lettuce	Lolium Italicum.	Canary (best Sicily) \$0 \$4 00 Mixed Bird Seed 20 4 00 Hemp Seed 10 2 00 White Millet 30 4 00 Yellow Millet 15 3 00 English Rape (large-seeded) 20 4 00 German Rape (small-seeded) 20 4 00 Sunflower 10 2 50 Bird Gravel (for cages) 10 2 00
Imperial Egg Food lb. 50 cts Mocking Bird Food bottle 40 cts Song Restorerbottle 25 cts Prices variable. Fruit Seeds Apple Seed	Lolium Italicum.	Canary (best Sicily) \$0 \$4 00 Mixed Bird Seed 20 4 00 Hemp Seed 10 2 00 White Millet 30 4 00 Yellow Millet 15 3 co English Rape (large-seeded) 20 4 00 German Rape (small-seeded) 20 4 00 Sunflower 10 2 50 Bird Gravel (for cages) 10 2 00 Rough Rice 15 3 50
Mocking Bird Food. bottle 40 cts Song Restorerbottle 25 cts Prices variable. Fruit Seeds Apple Seed	Lolium Italicum.	Canary (best Sicily) \$0 \$4 00 Mixed Bird Seed 20 4 00 Hemp Seed 10 2 00 White Millet 30 4 00 Yellow Millet 15 3 co English Rape (large-seeded) 20 4 00 German Rape (small-seeded) 20 4 00 Sunflower 10 2 50 Bird Gravel (for cages) 10 2 00 Rough Rice 15 3 50 Maw, or Poppy 1b 30 cts
Song Restorerbottle 25 cts Prices variable. Fruit Seeds Apple Seed	Lolium Italicum.	Canary (best Sicily) \$0 20 \$4 00 Mixed Bird Seed 20 4 00 Hemp Seed 10 2 00 White Millet 30 4 00 Yellow Millet 15 3 00 English Rape (large-seeded) 20 4 00 German Rape (small-seeded) 20 4 00 Sunflower 10 2 50 Bird Gravel (for cages) 10 2 00 Rough Rice 15 3 50 Maw, or Poppy 1b. 30 cts 8 Bird Lettuce 1b. 50 cts 8
Prices variable. Fruit Seeds Apple Seed	Lolium Italicum.	Canary (best Sicily) \$0 20 \$4 00 Mixed Bird Seed 20 4 00 Hemp Seed 10 2 00 White Millet 30 4 00 Yellow Millet 15 3 00 English Rape (large-seeded) 20 4 00 German Rape (small-seeded) 20 4 00 Sunflower 10 2 50 Bird Gravel (for cages) 10 2 00 Rough Rice 15 3 50 Maw, or Poppy 1b. 30 cts 15 Bird Lettuce 1b. 50 cts 15 Imperial Egg Food 1b. 50 cts 15
Apple Seed	Lolium Italicum.	Canary (best Sicily) \$0 20 \$4 00 Mixed Bird Seed 20 4 00 Hemp Seed 10 2 00 White Millet 30 4 00 Yellow Millet 15 3 00 English Rape (large-seeded) 20 4 00 German Rape (small-seeded) 20 4 00 Sunflower 10 2 50 Bird Gravel (for cages) 10 2 00 Rough Rice 15 3 50 Maw, or Poppy 1b. 30 cts 15 Bird Lettuce 1b. 50 cts 15 Imperial Egg Food 1b. 50 cts 10 Mocking Bird Food bottle 40 cts 10
Apple Seed	Lolium Italicum.	Canary (best Sicily) \$0 20 \$4 00 Mixed Bird Seed 20 4 00 Hemp Seed 10 2 00 White Millet 30 4 00 Yellow Millet 15 3 00 English Rape (large-seeded) 20 4 00 German Rape (small-seeded) 20 4 00 Sunflower 10 2 50 Bird Gravel (for cages) 10 2 00 Rough Rice 15 3 50 Maw, or Poppy 1b. 30 cts 15 Bird Lettuce 1b. 50 cts 15 Imperial Egg Food 1b. 50 cts 10 Mocking Bird Food bottle 40 cts 20 Song Restorer bottle 25 cts 20
Apple Seed	Lolium Italicum.	Canary (best Sicily) \$0 20 \$4 00 Mixed Bird Seed 20 4 00 Hemp Seed 10 2 00 White Millet 30 4 00 Yellow Millet 15 3 00 English Rape (large-seeded) 20 4 00 German Rape (small-seeded) 20 4 00 Sunflower 10 2 50 Bird Gravel (for cages) 10 2 00 Rough Rice 15 3 50 Maw, or Poppy 1b. 30 cts 15 Bird Lettuce 1b. 50 cts 15 Imperial Egg Food 1b. 50 cts 15 Mocking Bird Food bottle 40 cts 50 Song Restorer bottle 25 cts 15 Prices variable 20 4 00
	Lolium Italicum.	Canary (best Sicily) \$0 20 \$4 00 Mixed Bird Seed 20 4 00 Hemp Seed 10 2 00 White Millet 30 4 00 Yellow Millet 15 3 00 English Rape (large-seeded) 20 4 00 German Rape (small-seeded) 20 4 00 Sunflower 10 2 50 Bird Gravel (for cages) 10 2 00 Rough Rice 15 3 50 Maw, or Poppy 1b. 30 cts 15 Bird Lettuce 1b. 50 cts 15 Mocking Bird Food bottle 40 cts 50 Song Restorer bottle 25 cts 10 Fruit Seeds Fruit Seeds
	Lolium Italicum.	Canary (best Sicily) \$0 20 \$4 00 Mixed Bird Seed 20 4 00 Hemp Seed 10 2 00 White Millet 30 4 00 Yellow Millet 15 3 00 English Rape (large-seeded) 20 4 00 German Rape (small-seeded) 20 4 00 Sunflower 10 2 50 Bird Gravel (for cages) 10 2 00 Rough Rice 15 3 50 Maw, or Poppy 1b. 30 cts 15 Bird Lettuce 1b. 50 cts 15 Mocking Bird Food bottle 40 cts 50 Song Restorer bottle 25 cts 50 Fruit Seeds Per lb.

 Pear Seed.
 I 50

 Quince Seed.
 I 50

 Per oz.
 Per oz.

 Currant Seed, Mixed.
 \$0 40

 Gooseherry Seed, Mixed.
 75

 Raspherry Seed, Mixed.
 50

 Strawberry Seed, Mixed.
 50

Various Seeds	Fertilizers
Per qt. Bus.	Per ton \$35 00
Insecticides	Standard Flower Pots
Bordeaux Mixture. For all fungoid diseases, such as mildew and various rots of grapes, etc. I qt. 50 cts Kerosene Emulsion. For plant-lice of any kind, cabbage worms, scale insects on apple, pear, orange and other trees. I qt. 50 cts., gal. \$1.50. Lime, Sulphur and Salt Solution. For San José scale. Lime, sulphur and salt is the latest remedy found by the various state experimental stations to be the best yet tried for the destruction of the San José scale. One gallon of the mixture (concentrated) will make from 20 to 40 gallons by simply adding water. If it is desired to put it on hot, this may be done by putting the mixture in the barrel and pouring hot water upon it. It must be used with a	2¼-inch Thumb. \$0 80 \$6 50 3- "Gill 125 900 4- "Half-pint 175 15 00 5- "Pint. 275 25 00 6- "Quart 400 40 00 7- "Three-pint 6 50 60 00 8- "Half-gallon 900 9- "Gallon 14 50 10- "Two-gallon 20 00 Horticultural Books American Farm (revised). Allen \$2 00 American Fruit Culture. Thomas 250 Asparagus Culture. Barnes & Robinson 50 Bulbs and Tuberous-rooted Plants. Allen 150 House Plants and How to Succeed 150
pump that has a good agitator, as the ingredients are heavy and settle very quickly. Qt. 50 cts., gal. \$1.25. Weed Exterminator. Reade. One single dressing done according to directions will keep gutters, paths and roadways clear of weeds, poison ivy, grasses, mosses, dandelions, burdocks, etc., for two full years or more.	Fruit Garden. Barry. I 50 Gardener's Assistant. Bridgeman 2 00 Gardening for Pleasure. Henderson I 50 Gardening for Profit. Henderson 2 00 Grape Grower's Guide. Foreign. Charlton 75 Grape Culturist. Fuller 1 50 Garden-Making. Bailey 1 00
Qt. 50 cts., gal. \$1.50. Slug-Shot	Horticulturist's Rule Book. Bailey 75 How Crops Grow. Johnson 2 00 Money in the Garden. Quinn 1 00 Mushrooms: How to Grow Them.
Nicotine	Falconer
Sulpho-Tobacco Soap	Rose, Treatise on the. Ellwanger . I 25 Success With House Plants . I 00 Small Fruit Culturist. Fuller . I 00 The Forcing-Book. Complete instructions for all forcing operations. Bailey. I 00 The Nursery Book. A Complete Guide to Multiplication of Plants. Bailey. I 00 The Principles of Fruit Growing. Bailey. Illustrated, 508 pages. I 25 Violet Culture. Galloway . I 50 Window Gardening. Heinrich . 75 Water Garden. Tricker . 2 00

Tobacco Whale-Oil Soapcake 25

at publisher's prices

Vegetable Seeds, Etc.

BY POUND, BUSHEL OR BARREL

Orders for less than Half Bushels and Half Pounds are liable to somewhat higher rates

Bush Beans	Cabbage
Per bus. Per bus. Per bus. Per bus. Per bus. Per bus. P	Early York, or May \$1 50 Large Early Oxheart 1 50 Early Flat Dutch, or Summer 2 50 Early Jersey Wakefield 3 00 All-Seasons 2 50 Henderson's Succession 3 00 Autumn King 3 00 Early Winnigstadt 1 50 Early Dutch, or Drumhead 1 50 Large Late Drumhead 2 50 Premium Late Flat Dutch 2 50 Dwarf Early Ulm Savoy 2 00 Large Late Drumhead Savoy 2 00 Red Dutch, or Pickling 2 50
Yosemite Mammoth Wax 6 50 Black Wax 7 00	Carrots
Crystal White Wax 7 00 Refugee Wax 6 50 Golden Wax Improved 6 50 Wardwell's Kidney Wax 6 50	Extra-Early Forcing
Pole, or Running Beans Per bus.	Danvers Orange (true) 80 Improved Long Orange
Extra-Early Lima\$7 oo Dreer's Improved Lima	Celery Per lb.
King of the Garden Lima	Early Dwarf White \$2 50 Early White Plume 3 00 Boston Market Dwarf White 2 50 Perfection Heartwell 2 50 Giant Pascal 2 00 Pink Plume 3 00 Golden Heart Half Dwarf 2 50 Fin de Siècle 2 50 Golden Self-Blanching 4 00 Early Dwarf Red 2 50 Turnip-Rooted Celery (Erfurt) 2 00
Beets	
Extra-Early Turnip	Chervil Curled, or Double\$1 oo Sugar Corn
Edmand's Early Blood Turnip 60	Per bus.
Long Dark Red	Extra-Early Minnesota \$3 50 Extra-Early Cory 3 50 Perry's Hybrid 3 50 Crosby's Early 3 50 Squantum 3 50 Ne Plus Ultra 3 50
Cauliflower	Triumph Early
Extra-Early Paris	Country Centernal 3 50 Large Sweet, or Sugar 3 50 Stowell's Evergreen 3 50 Egyptian, or Washington Market 3 50 Mammoth Sugar (extra fine) 3 50 Sweet Fodder (best for soiling) 3 00

Corn Salad, or Fetticus	Muskmelons			
Round-leaved Small-seeded Per lb. Round-leaved Large-seeded\$0 75	Rocky Ford (green flesh)			
Cress, or Pepper Grass	Delmonico (large; orange flesh) 1 00			
Extra Curled	Improved Hackensack 1 00 Green Citron (netted)			
Cucumbers	Emerald Gem (orange flesh) 1 oc Montreal Market 1 oc			
Extra-Early Russian	Long Island Beauty I oo			
Early Green Cluster 1 00	Watermelons Per lb.			
Early Short Green. I 00 Improved Long Green I 00 Green Prolific (pickling) I 00 Long White-Spined I 00 Everbearing I 00 Tailby's Hybrid I 00 Nichol's Medium Green I 00	Early Mountain Sweet			
Eggplants	Mammoth Ironclad			
Early Long Purple	White, or Yellow \$0 40			
Endive	Black, or Brown 40			
Per lb. Green Curled Summer\$1 50	Nasturtiums			
White Curled 1 50 French, or Moss Curled 1 50 Broad Leaved 2 50 Wild, for flavoring coffee 1 00	Tall (Indian Cress)			
	Per lb.			
Kale Per lb.	Early Dwarf Green. \$0 75 Extra Long Green. 75			
Green Curled Scotch	Dwarf White Velvet 75			
Hardy Curled Siberian (Winter sprouts) 60	Onions Onions			
Hardy Curled Siberian (Winter sprouts) 60 Spring Sprouts (English)	Onions Prices may vary as the season advances. Per 1b.			
Hardy Curled Siberian (Winter sprouts) 60	Onions Prices may vary as the season advances. Extra-Early Flat Red. \$2 50 Large Red Wethersfield 2 50 Large Red Globe 2 50			
Hardy Curled Siberian (Winter sprouts) 60 Spring Sprouts (English) 25 Kohlrabi Per lb. Early White Vienna \$2 50 Early Purple Vienna 2 50	Onions Prices may vary as the season advances. Extra-Early Flat Red			
Kohlrabi Per lb. Early White Vienna \$25	Onions Prices may vary as the season advances. Extra-Early Flat Red. \$2 50 Large Red Wethersfield 2 50 Large Red Globe 2 50 White Portugal 3 00			
Hardy Curled Siberian (Winter sprouts) 60 Spring Sprouts (English) 25	Onions Per lb. Extra-Early Flat Red \$2 50 Large Red Wethersfield 2 50 White Portugal 3 00 Southport White Globe 3 00 Prize Taker (straw-color) 3 00 Yellow Dutch, or Strasburg 2 00 Yellow Danvers, or Globe 2 00			
Hardy Curled Siberian (Winter sprouts) 60 Spring Sprouts (English) 25	Dwarf White Velvet 75 Onions Prices may vary as the season advances. Extra-Early Flat Red. Per lb. Extra-Early Flat Red. \$2 50 Large Red Wethersfield 2 50 Large Red Globe 2 50 White Portugal 3 00 Southport White Globe 3 00 Prize Taker (straw-color) 3 00 Yellow Dutch, or Strasburg 2 00 Yellow Danvers, or Globe 2 00 Parsley Curled, or Double \$0 75 Champion Moss Curled (extra) 75 Carter's Fern-leaved 75 Hamburg, or Rooted 75			
Hardy Curled Siberian (Winter sprouts) 60 Spring Sprouts (English) 25	Onions Per lb. Extra-Early Flat Red. \$2 50 Large Red Wethersfield 2 50 Large Red Globe 2 50 White Portugal 3 00 Southport White Globe 3 00 Prize Taker (straw-color) 3 00 Yellow Dutch, or Strasburg 2 00 Yellow Danvers, or Globe 2 00 Parsley Per lb. Curled, or Double \$0 75 Champion Moss Curled (extra) 75 Carter's Fern-leaved 75 Hamburg, or Rooted 75			
Hardy Curled Siberian (Winter sprouts) 60 Spring Sprouts (English) 25	Dwarf White Velvet 75 Onions Prices may vary as the season advances. Extra-Early Flat Red. Per lb. Extra-Early Flat Red. \$2 50 Large Red Wethersfield 2 50 Large Red Globe 2 50 White Portugal 3 00 Southport White Globe 3 00 Prize Taker (straw-color) 3 00 Yellow Dutch, or Strasburg 2 00 Yellow Danvers, or Globe 2 00 Parsley Curled, or Double \$0 75 Champion Moss Curled (extra) 75 Carter's Fern-leaved 75 Hamburg, or Rooted 75			
Hardy Curled Siberian (Winter sprouts) 60 Spring Sprouts (English) 25	Dwarf White Velvet 75 Onions Prices may vary as the season advances. Per lb. Per lb. Extra-Early Flat Red. \$2 50 Large Red Wethersfield 2 50 Large Red Globe 2 50 White Portugal 3 00 Southport White Globe 3 00 Prize Taker (straw-color) 3 00 Yellow Dutch, or Strasburg 2 00 Yellow Dutch, or Strasburg 2 00 Yellow Danvers, or Globe 2 00 Parsley Per lb. Curled, or Double \$0 75 Champion Moss Curled (extra) 75 Carter's Fern-leaved 75 Hamburg, or Rooted 75 Parsnips Per lb. Long White, or Guernsey \$0 60 Sutton's Student 60			
Hardy Curled Siberian (Winter sprouts) 60 Spring Sprouts (English) 25	Dwarf White Velvet 75 Onions Prices may vary as the season advances Extra-Early Flat Red Per lb. Extra-Early Flat Red \$2 50 Large Red Wethersfield 2 50 White Portugal 3 00 Southport White Globe 3 00 Prize Taker (straw-color) 3 00 Yellow Dutch, or Strasburg 2 00 Yellow Danvers, or Globe 2 00 Yellow Danvers, or Globe 50 75 Curled, or Double \$0 75 Champion Moss Curled (extra) 75 Carter's Fern-leaved 75 Hamburg, or Rooted 75 Parsnips Long White, or Guernsey \$0 60 Sutton's Student 60			

Peas.	Per lb. Early Scarlet Turnip\$0 75
Per bus. Bridgeman's Extra Early\$6 oo	Early Round Dark Red
Carter's First Crop	White-tipped Scarlet
Extra-Early Daniel O'Rourke 6 00	Golden Ölive-shaped
Philadelphia Extra-Early 6 oo	Early White Olive-shaped
Bliss' Everbearing 4 50	Early Scarlet Olive-shaped 60
Alaska 5 oo	Long Scarlet Short Top 75
Carter's Premium Gem 7 oo	Beckert's Chartier Long Red
Laxton's Fillbasket 5 50	Golden Globe (fine) 60
Horsford's Market-Garden 5 50	Yellow Summer Turnip 60
Dwarf Champion 5 00	White Summer Turnip 75
Abundance (sow thin) 5 00	Purple Summer Turnip 60
Pride of the Market 6 oo	Long Black Spanish
Yorkshire Hero	Round Black Spanish 75
McLean's Advancer 5 50	White Spanish, or Fall
Laxton's Alpha 5 50	Scarlet Chinese Winter
McLean's Little Gem	6-1-16 O4 D14
American Wonder 7 00	Salsify, or Oyster Plant
Carter's Telephone 5 50	Per lb.
Culverwell's Telegraph 5 50	Long White
Carter's Stratagem 5 50	Long Black (Scorzonera) 1 50
Heroine 5 50	Bong Black (Scotzonera) 1 30
Queen (finest flavor) 5.50	Squashes
Nott's Excelsior 7 00	Per lb.
Dwarf Blue Imperial 4 00	Early White Bush\$0 75
Champion of England 5 00	Silver Custard Bush 75
Black-Eyed Marrowfat 4 oo	Early Golden Bush 75
White Marrowfat 4 ∞	Summer Crookneck
·	Summer Crookneck 75 Boston Marrow 75
Pumpkins	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75
Pumpkins Per lb.	Summer Crookneck75Boston Marrow75Hubbard, or Winter75Essex Hybrid, or Winter75
Pumpkins	Summer Crookneck75Boston Marrow75Hubbard, or Winter75Essex Hybrid, or Winter75Marblehead Marrow75
Pumpkins Per lb. Large Cheese, or Pie \$0 60	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75
Pumpkins Per lb. Large Cheese, or Pie	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75
Pumpkins Per lb. Large Cheese, or Pie	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50
Pumpkins Per lb. Large Cheese, or Pie	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75
Pumpkins Per lb. Large Cheese, or Pie	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50
Pumpkins Per lb. Large Cheese, or Pie	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 Tomatoes
Pumpkins Per lb. \$0 60 Mammoth, or Large Tours I 00 Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$4 25 Early Ohio 4 25	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 Tomatoes Livingston's Perfection \$2 50
Pumpkins Per lb. Per lb. Large Cheese, or Pie. \$0 60 Mammoth, or Large Tours I 00 Connecticut Field per bus. Potatoes Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$4 25 Early Ohio 4 25 Early Rose, or Vermont 4 25	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 Tomatoes Livingston's Perfection \$2 Crimson Cushion 4 00
Pumpkins Per lb. Large Cheese, or Pie. \$0 60 Mammoth, or Large Tours I 00 Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$4 25 Early Ohio 4 25 Early Rose, or Vermont 4 25 Clark's No. I 4 25	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 Tomatoes Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50
Pumpkins Large Cheese, or Pie. \$0 60 Mammoth, or Large Tours 1 00 Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$4 25 Early Ohio 4 25 Early Rose, or Vermont 4 25 Clark's No. 1 4 25 Early Bovee 4 25	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 Tomatoes Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00
Pumpkins Large Cheese, or Pie. \$0 60 Mammoth, or Large Tours 1 00 Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$4 25 Early Ohio 4 25 Early Rose, or Vermont 4 25 Early Bovee 4 25 Early Puritan 4 50	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 Tomatoes Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50
Pumpkins Large Cheese, or Pie. \$0 60 Mammoth, or Large Tours 1 00 Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$4 25 Early Ohio 4 25 Early Rose, or Vermont 4 25 Clark's No. 1 4 25 Early Bovee 4 25	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 Tomatoes Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50 The Trophy (selected) 2 50
Pumpkins Large Cheese, or Pie. \$0 60 Mammoth, or Large Tours I 00 Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advances. Beauty of Hebron \$4 25 Early Ohio 4 25 Early Rose, or Vermont 4 25 Clark's No. I 4 25 Early Bovee 4 25 Early Puritan 4 50 Early Norther 4 25 White Elephant (fine late) 4 25 Late Beauty of Hebron 4 25	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75 Mammoth Chili (extra size) I 50 English Vegetable Marrow 75 Tomatoes Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50 The Trophy (selected) 2 50 Cardinal (brilliant red) 2 50
Pumpkins Large Cheese, or Pie. \$0 60 Mammoth, or Large Tours I 00 Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$4 25 Early Ohio 4 25 Early Rose, or Vermont 4 25 Clark's No. I 4 25 Early Bovee 4 25 Early Norther 4 25 White Elephant (fine late) 4 25 Late Beauty of Hebron 4 25 Carman No. 3 4 25	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 Tomatoes Per lb. Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50 The Trophy (selected) 2 50 Cardinal (brilliant red) 2 50 Mikado 2 50
Pumpkins Large Cheese, or Pie. \$0 60 Mammoth, or Large Tours I 00 Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advances. Beauty of Hebron \$4 25 Early Ohio 4 25 Early Rose, or Vermont 4 25 Clark's No. I 4 25 Early Bovee 4 25 Early Puritan 4 50 Early Norther 4 25 White Elephant (fine late) 4 25 Late Beauty of Hebron 4 25	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 Tomatoes Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50 Cardinal (brilliant red) 2 50 Cardinal (brilliant red) 2 50 Mikado 2 50 Livingston's Beauty 2 50
Pumpkins Per lb. \$0 60 Mammoth, or Large Tours I 00 Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advances. Beauty of Hebron \$4 25 Early Ohio 4 25 Early Rose, or Vermont 4 25 Clark's No. I 4 25 Early Puritan 4 50 Early Norther 4 25 White Elephant (fine late) 4 25 Late Beauty of Hebron 4 25 Carman No. 3 4 25 Uncle Sam 4 50	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 Tomatoes Per lb. Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50 The Trophy (selected) 2 50 Cardinal (brilliant red) 2 50 Mikado 2 50
Pumpkins Per lb. \$0 60 Mammoth, or Large Tours 1 00 Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$4 25 Early Ohio 4 25 Early Rose, or Vermont 4 25 Early Bovee 4 25 Early Puritan 4 50 Early Norther 4 25 White Elephant (fine late) 4 25 Late Beauty of Hebron 4 25 Carman No. 3 4 25 Uncle Sam 4 50 Radishes	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75 Mammoth Chili (extra size) I 50 English Vegetable Marrow 75 Tomatoes Per lb. Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50 Cardinal (brilliant red) 2 50 Cardinal (brilliant red) 2 50 Livingston's Beauty 2 50 Livingston's Favorite 2 50 Stone Scarlet 2 00
Pumpkins Per lb. \$0 60 Mammoth, or Large Tours I 00 Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advances. Beauty of Hebron \$4 25 Early Ohio 4 25 Early Rose, or Vermont 4 25 Clark's No. I 4 25 Early Puritan 4 50 Early Norther 4 25 White Elephant (fine late) 4 25 Late Beauty of Hebron 4 25 Carman No. 3 4 25 Uncle Sam 4 50 Radishes Per lb. Scarlet Globe Turnip \$1 00	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 Tomatoes Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50 Cardinal (brilliant red) 2 50 Cardinal (brilliant red) 2 50 Livingston's Beauty 2 50 Livingston's Favorite 2 50 Livingston's Favorite 2 50 Stone Scarlet 2 00 Large Golden Yellow 2 50
Pumpkins Per lb. \$0 60 Mammoth, or Large Tours 1 00 Connecticut Field per bus. \$4 Potatoes Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$4 25 Early Ohio 4 25 Early Rose, or Vermont 4 25 Early Bovee 4 25 Early Puritan 4 50 Early Norther 4 25 White Elephant (fine late) 4 25 Late Beauty of Hebron 4 25 Carman No. 3 4 25 Uncle Sam 4 50 Radishes	Summer Crookneck 75 Boston Marrow 75 Hubbard, or Winter 75 Essex Hybrid, or Winter 75 Marblehead Marrow 75 Perfect Gem. 75 Winter Crookneck 75 Mammoth Chili (extra size) I 50 English Vegetable Marrow 75 Tomatoes Per lb. Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50 Cardinal (brilliant red) 2 50 Cardinal (brilliant red) 2 50 Livingston's Beauty 2 50 Livingston's Favorite 2 50 Stone Scarlet 2 00

VEGETABLE PLANTS, ETC.

The following plants and roots will be furnished in their season at market rates:

Asparagus Roots, Jerusalem Artichoke Tubers, Cauliflower Plants, Cabbage and Celery Plants, Lettuce Plants, Chives and Shallots, Eggplants, Pepper Plants, Hop Vine Plants, Horse-radish Sets, Mint and Tarragon Roots, Tomato Plants, Rhubarb Roots, Strawberry Plants, Sweet Potato Plants.



CENERAL DIRECTIONS FOR THE CULTIVATION OF ANNUAL, BIENNIAL AND PERENNIAL FLOWERS.

Plants are known and described generally as Annuals, Biennials and Perennials.

Annuals are those plants that flower and mature their seed within a year after they are sown, and then perish. This definition is in no way changed by the fact that many annuals may be managed as biennials, or, in other words, be sown in autumn for flowering early the following season.

Tender Annuals are those that require heat, and will not germinate in the open ground until settled warm weather.

Half-hardy Annuals are those which will bear a slight frost, and may be sown in the open ground a little earlier than tender annuals.

Hardy Annuals are usually those which require no artificial heat during any period of their growth. Every stage of their existence, from the time of sowing the seed to maturity, is passed in the open ground.

Biennials are those plants that flower the second and sometimes the third year after the seed is sown, and then perish.

Perennials are those plants which live and perpetuate their species throughout many vears successively.

The last two classes are again divided in respect to their endurance of low temperature, as *Tender*, *Half-hardy* and *Hardy*.

Tender Biennials and Perennials are greenhouse or dwelling-house plants, requiring artificial heat to protect them from frost.

Half-hardy Biennials and Perennials are those that require a slight covering of straw or litter during cold weather.

Hardy Bicnnials and Perennials are those that will stand the coldest winter weather without protection.

Soils Most Suitable.—The soil best adapted to a majority of plants is a light, friable loam, containing a moderate quantity of vegetable matter, and enough sand to render it porous; but as it seldom happens that the amateur has a choice of soil, it is fortunate that most of them will succeed in any but such as is of an extremely dry or gravelly nature, or of a stiff, heavy, retentive quality.

Manures.—The use of strong, crude manures should be carefully avoided. In ordinarily good soil, an annual dressing of decomposed stable manure, dug in to the depth of about 10 inches, and thoroughly incorporated with the soil, will be all that is needed.

Time of Sowing.—With regard to the proper time of sowing flower seeds, much necessarily depends on the character of the season. As a general rule (near New York city) hardy kinds may be sown in the open ground about the middle of April, half-hardy kinds during the first week of May, and tender kinds after the middle of May.

The best method to obtain early flowers is to sow seeds of the most desirable tender and half-hardy species in pots early in March. If kept in a warm greenhouse or window, or plunged into a moderate hotbed, they will be ready to transplant to the open ground early in May. The season of blooming will be made fully three weeks earlier thereby.

Mode of Sowing.—Seeds may be sown in patches among the border plants in rows or groups where they are to remain, or in a nursery bed, and afterwards transplanted. As a

general rule, the surface soil should be rather dry than otherwise at the time of sowing; the operation must not be undertaken when the ground is very wet, especially at an early period of spring.

The depth at which seeds should be sown will vary with their size. Large seeds, such as Lupins, Marvel of Peru, or Sweet Peas, should be sown about half an inch deep; medium size seeds, such as Balsams, Convolvulus or Thunbergia, about a quarter of an inch deep; while such as are very small require to be sown on the actual surface, a slight pressure being then sufficient to imbed them to a proper depth. If sown too deep, they are longer in germinating, and the smaller ones are liable to decay through want of strength to open the pores of the earth. In the absence of rain, water the seeds occasionally from a watering-pot with a very fine rose.

Transplanting.—As soon as the seedlings are an inch high, they may be transplanted to different parts of the garden. Remove the plants carefully with a small garden trowel, retaining as much of the soil to the roots as possible. Place the large-growing kinds in the rear, and the small in front; above all things, avoid crowding them. Transplanting should, if possible, be performed in cloudy weather, or towards evening: and, unless the soil is wet, the seedlings should be slightly watered, to settle the soil about the roots, shading them for a day or two afterwards, if necessary.

The risk and trouble of transplanting may be avoided by adopting the following method of sowing the seeds: Take a package of say twenty varieties, and number the bags from I to 20; then sow a small circle from each bag in the order in which they are numbered, and insert a short stick in the center of each circle as a mark. By this method the twenty varieties are distributed along the border in succession; and as each bag will be sufficient for about three circles, or three assortments of twenty varieties each, they may be sown in three different aspects of the garden, which will not only give the various flowers the best possible chance with regard to exposure, but show the varieties to the best possible advantage. By preserving the bags, the mere novice, by referring to the name and number on each, will become acquainted with the different varieties from the order in which they stand in the garden. This system may be practiced to advantage either on a large or small scale.

Neatness is indispensable in a flower garden, and neither the variety nor beauty of the plants will compensate for its absence. As the plants advance in growth, frequent weeding and hoeing will be necessary, as well for the sake of neatness as to stimulate their growth. The the tall-growing kinds to neat rods or sticks, and train the vines or climbers on trellises, strings or poles.

EXPLANATION OF FLOWER SEED CATALOGUE.

The First Column gives the botanical or scientific names.

The dagger (\dagger) indicates Everlasting flowers, which, if cut and dried (before maturity), will retain their color and beauty for several years.

The asterisk (*) denotes climbing plants.

The (") or (—) indicates in all cases a repetition.

The Second Column gives the common names, for Index of which see page 56.

The Third Column shows the color of the flower, abbreviated as follows, viz.:

b.—blue.	crcrimson.	1.—light.	r.—red.	sul.—sulphur.
blk.—black.	div.—diverse.	li.—lilac.	ro.—rose.	tri.—three colored.
bord bordered.	da.—dark.	mar. – marbled.	sal.—salmon.	v.—violet.
br.—brown.	gn.—green.	or. —orange.	s.—scarlet.	va.—variegated.
bu. – buff.	gol.—golden.	pk.—pink.	spot.—spotted.	w.—white.
car. – carmine.	gy.—gray.	pur.—purple.	stri.—striped.	yel.—yellow.

The Fourth Column indicates the usual height in feet, under good cultivation; or the word (tra.) denotes trailing or lying on the ground.

The Fifth Column shows the hardiness and duration of each kind, viz.:

```
tA.—tender annual.
hhA.—half-hardy annual.
hA.—hardy annual.
hhB. – half-hardy biennial.
hhB. – half-hardy biennial.
hhP.—half-hardy perennial.
hP. –hardy perennial.
```

The Sixth Column gives the price of each paper or packet.

Many kinds marked annuals are adapted to pot-culture in winter, and several kinds of biennial and perennial plants will flower the first year from seed, if started early in the season.

Res All the leading species and varieties of flower seeds may be had by weight, if desired; for prices, see list on page 54.

FLOWER SEEDS

The great interest manifested in the cultivation of flowers, and the increasing demand for new varieties, have induced us to give particular attention to this department. In addition to the many kinds grown here, we import annually from England, France and Germany all the standard kinds and novelties as they appear there; and no expense is spared to make the collection as select and varied as any to be found in this country.

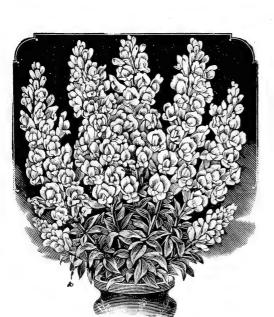
For Ornamental Grasses, see page 54; Flower Seeds by Weight, page 56; Index of Common Names, etc., pages 58 and 59.

Flower Seeds forwarded by mail, free of postage, on receipt of prices annexed.

Botanical Names, etc.	Common Names, etc.	Color	Holght in Feet	Duration and Hardi- ness	Price per Paper
Abronia umbellata	Abronia, Umbel-flowered	rose	1/2	hhA	\$0 o5
-grandiflora	Deep Rose	pink	1/2	hhA	IO
Abutilon in varieties	Chinese Bell-flower	div.	div.	tP	25
Darwini	Crimson Bell-flower	crim.	4	tP	25
Acacia in varieties	Acacia, Fine Mixed	div.	div.	tP	10
Aconitum napellus	Monk's-hood	blue	2	hP	5
Acroclinium roseum†	Everlasting flower, Rose	rose	1	hhA	5
—album†	White	white	1	hhA	10
—flore pleno†	Double Rose	rose	I	hhA	10
Adlumia cirrhosa*	Mountain-fringe Vine	pink	10	hP	10
Adonis æstivalis	Pheasant's Eye	scarlet	I	hA	5
Ageratum Mexicanum	Ageratum, Blue	blue	2	hA	5
nanum	Imperial Dwarf	blue	1/2	hA	5
album	Dwarf White	white	1/2	hA	5
Lasseauxi	Rose-flowered	rose	I	hP	5
Agrostemma coronaria	Rose Campion	rose	2	hP	5
—alba	White Campion	white	I ½	hP	5
Alonsoa grandiflora	Alonsoa, Large-flowered	scarlet	I ½	hhA	5
linifolia	Roezl's	l. s.	I	hhA	10
Alovsia citriodora	Lemon-scented Verbena	white	2	hhP	Io
Alstroemeria hybrida	Finest Hybrid	div.	2	tP	IO
Althaea alba fl. pl	Hollyhock, Double White	white	4	hB	IO
coccinea fl. pl	Double Scarlet	scarlet	4	hB	IO
rosea fl. pl	Double Rose	rose	4	hB	10
lutea fl. pl	Double Yellow	yellow	4	hB	IO
varius fl. pl	Double Mixed	div.	4	hB	IO
Allegheny	Single Fringed	mixed	6	hB	10
Collection	See page 53.		_		
Alyssum maritimum	Alyssum, Sweet	white	1/2	hA	5
—compacta	Tom Thumb	white	1/2	hA	5
saxatile	Golden	golden	I	hP	5
Amarantus tricolor	Joseph's Coat	tri.	2 .	tA	5
caudatus†	Love-lies-bleeding	crim.	3	hhA	5
hypochondriacus†	Prince's Feather	crim.	3	hhA	5
Henderi	Amaranthus, Variegated	div.	3	hA	5
melancholicus	Blood-Red	red	3	hhA	5
bicolor ruber	Carmine and Yellow	car.&yl.	2	hhA	5
salicifolius	Fountain Plant	br. & s.	3	hhA	10
nobilis pyramidalis	Rose-spiked	rose	5	hhA	IO
Collection		1050	3	1111. 1	10
Ammobium alatum†	See page 53. Ammobium, Winged	white	I ½	hA	-
Ampelopsis Veitchii*	Japanese Ivy	green	50	hP	5 10
Anemone coronaria	Wind-flower	div.	1	hP	
pulsatilla	Pasque-flower	violet	I	hP	5
Angelonia grandiflora	Pasque-flower	blue	1 ½	tP	5
	Angelonia, Sweet-scented	blue	/ -	hA	15
Antischinum nanum album	Blue Hibiscus		2	hP	5
Antirrhinum nanum album	Snapdragon, Pure White	A:	1 1/2		5
hybridum	Fine Mixed	div.	1 1/2	hP	_5
Aquilegia Sibirica	Columbine, Double Violet		1 1/2	hP	10
chrysantha	Golden-spurred	yenow	2	hP	10



COMET ASTER.



ANTIRRHINUM.



DWARF BOUQUET ASTER.



ASPARAGUS PLUMOSUS.

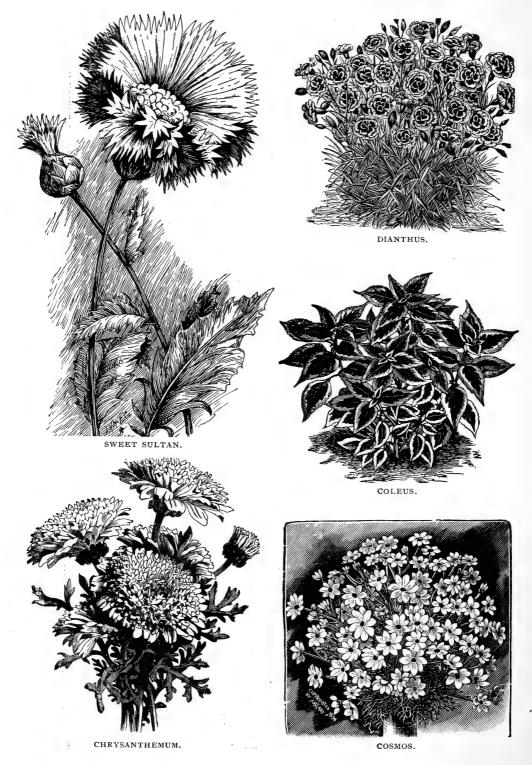


ARNEBIA CORNUTA.

Botanical Names, etc.	Common Names, etc.	Color.	Holght in Foot	Duration and Hardi- ness	Price per Paper
Aquilegia cœrulea	Columbine, Large-flowered	b. & w.	2	hP	\$ 0 10
Skinneri	Scarlet and Yellow	sc. & yl.	1 1/2	hP	IO
Stuarti		l	1 1/2	hP	25
varius	Vulgaris and Mixed	div.	2	hP	10
COLLECTION	See page 53.		-		
Arabis alpina	Arabis, Sweet-scented	white	3/4	hP	10
Argemone grandiflora	Poppy, White Mexican	white	2	hA	5
speciosa	Yellow	vellow	21/2	hA	10
Aristolochia Sipho*	Dutchman's Pipe Vine	vl. & br.	15	hP	10
Arnebia cornuta	Arabian Primrose	yellow	2	hA	25
Asclepias tuberosa	Swallow-wort	orange	2	hP	5
Asparagus plumosus nanus*	Ornamental Asparagus	green	8	hP	10
Sprengeri	Emerald Feather	white	4	tP	15
Asperula azurea setosa	Asperula, Light Blue	blue	I	hA	10
odorata (Woodruff)	Sweet-scented	white	1/2	hP	IO
Astar Chinensis	Sweet scented	winte.	/2		10
Comet Rose	Comet	rose	2	hA	10
—Snow White	White	white	2	hA	10
—Bridesmaid	White passing to Rose		2	hA	
—I adv	Rose and White	ro. & w.	_	hA	25
—Lady	Rose and Winte	10. & w.	2	пл	25
Queen of the Market	White a		_	1. A	
—White	White	white	I	hA	10
-Rose	Rose	rose	I	hA	10
—Light Blue	Blue	blue	I	hA	10
Truffaut's White	Pure White	white	I 1/2	hA	10
—Blood Red	Dark Red	red	1 1/2	hA	IO
—Deep Mauve	m	mauve	1/2	hA	10
—cœruleus	Black-blue.	blue	I ½	hA	10
—Mixed	Pæony-flowered	div.	2	hA	10
Victoria White	Dwarf White	white	I 1/2	hA .	10
-Rose	Dwarf Rose	rose	I 1/2	hA	IO
-Mixed	Mixed Victoria	div.	2	hA	10
Mignon albiflora	Pure White Mignon	white	1 1/2	hA	15
—Mixed	Mignon, Mixed	div.	I 1/2	hA	IO
Semple's Branching White	Late Blooming	white	2	hA	10
—Shell-Pink	Late Blooming Pink	pink	2	hA	10
—Lavender-Blue	Late Blooming Blue	blue	2	hA	IO
—Crimson	Late Blooming Crimson	cr.	2	hA	10
—Mixed	Late Blooming Mixed	mixed	2	hA	10
Ball, or Jewell	Apple-blossom		2	hA	10
Snowball, or Princess	Pure White		1 1/2	hA	25
Cocardeau	Crown-flowered	div.	2	hA	10
Washington	Perfection	div.	2	hA	10
Eugenie	Imbricated Pompon	div.	2	hA	10
chrysanthemiflorus	Dwarf Bouquet	div.	1	hA	10
Ried's Mixed	German Quilled	div.	1 1/2	hA	5
varius	Mixed China	div.	2	hA	5
tenellus	Biennial Aster	blue	1 1/2	hhB	10
Collections	See page 52.	orde	1/2		
Astragalus caryocarpus	Astragalus, Red-fruited	rose	2	hP	10
Athanasia annua	African Daisy	vellow	ī	hA	10
Aubrietia deltoidea	Rock Plant	lilac	1/2	hP	
	Azalea, Fine Mixed	div.	div.	tP	10
Azalea indica	Lady's Slipper, Double Rose.	rose		tP	25
Balsamina impatiens rosea —kermesina	Double Scarlet	scarlet	1 1/2	tA	10
			1 1/2		IO
-albiflora	Double White Double Violet	white	1 1/2	tA t A	OI.
-violacea		violet	1 1/2	tA + A	10
—Victoria	Double Striped	striped	1 1/2	tA	10
—Solferino	Double Spotted	spotted	1 1/2	tA	10
—camelliæflora	Mixed Double	div.	2	tA	10
-varius	Mixed Paris	div.	I ½	tA	5
Collections	See page 52.	L.L.	_	LD	
Baptisia australis	(Polydaria australis)	blue	2	hP	5
Bartonia aurea	Golden Bartonia		1 1/2	hA	5



Botanical Names, etc.	Common Names, etc.	Color	Height in Foot	Duration and Hardi- ness	Price per Paper
Begonia hybrida	Begonia, S'gle Tuberous-rooted	div.	2	tP	\$0 25
—flore pleno	Double Tuberous-rooted	div.	2	tP	50
Vernon	For borders	red	I	tP	25
Bellis perennis	Daisy, Finest Double	div.	1/2	hhP	2
—Longfellow	Double Rose	rose	1/2	hhP	25
—alba	Double White	white	1/2	hhP	25
Bidens atrosanguinea	Dahlia Zimpani	blk, bl.	2	hA	10
Bocconia Japonica	Bocconia, Oak-leaved	white	6	hP	10
Brachycome iberidifolia	Daisy, Blue Swan River	blue	3/4	hhA	10
In varieties	Mixed	div.	3/4	hhA	10
Browallia elata	Amethyst, Blue	blue	I 1/2	tA	10
alba	White	w hite	I 1/2	tA	10
Bryonopsis erythrocarpa*	Ornamental-fruited Vine	red	8	tA	10
Cacalia coccinea	Tassel-flower, Scarlet	scarlet	I	hA	
aurantiaca	Orange	orange	I	hA	
Calampelis scaber*	(Eccremocarpus) Vine	orange	10	tA	10
Calandrinia speciosa	Lindley's Calandrinia	red	I	hA hA	
—umbellata	Umbel-flowered	crim.	I	hA tP	10
Calceolaria hybrida grandiflora	Calceolaria, Mixed	div.	2		25
—punctata superba	Superb Spotted	div.	I ½	tP tP	25
rugosa	Finest Shrubby	div.	2	hA	50
scabiosæfolia	Golden Slipperwort	yellow white	I 1/2	hA	10
Calendula pluvialias	Marigold, Cape		I ½	hA	
—officinalis	Double Pot	orange	I	hA	
	Double Pot	golden	I	hA	
—Prince of Orange	New Double Pot	golden	I 2	hA	
	Coreopsis, Golden	y. & br.	I 1/2	hA	
—coronata —Golden Wave	Golden Yellow	spotted yellow	1 /2 I	hA	
—astrosanguinea	Crimson	crim.	2	hA	I
lanceolata	Yellow	vellow		hP	I
Callirrhoe pedata	Poppy Mallow	red	3 2	hhA	I
Campanula medium	Canterbury Bell, Blue	blue	2 1/2	hhB	1
—alba	White	white	2 1/2	hhB	
—in varieties	Single Mixed	div.	2 1/2	hhB	
—alba fl. pl	Double White	white	2 1/2	hhB	1
—rosea fl. pl	Double Pink.	pink	2	hhB	I
—varius	Double Mixed	div.	2	hhB	1
speculum	Venus' Looking-glass	div.	3/4	hA	
carpatica	Carpathian Bell-flower	div.	1/2	hP	
pyramidalis	Pyramidal Bell-flower	blue	4	hhP	
COLLECTION	See page 53.		'		
andytuft	See Iberis.				
anna indica	Indian Shot, Scarlet	scarlet	2	hhP	
Nepalensis	Yellow	1. & y.	3	hhP	1
Madam Crozy	Scarlet, Yellow Border		3	hhP	I
In varieties	Crozy's Finest	div.	31/2	hhA	1
annabis gigantea	Giant Hemp		10	tA	
anterbury Bells	See Campanula.				
Cardiospermum halicaca'm*	Balloon Vine	white	10	tΑ	
Carduus benedictus	Ornamental Thistle	yellow	3	hA	1
arnation	See Dianthus caryophyllus.	-		l	
astilleja indivisa	Scarlet Castilleja	scarlet	I ½	hhA	2
astor Oil Plant	See Ricinus.				
edronella cana	Sweet-scented Cedronella.	purple	2	hP	1
cristata, in varieties†	Cockscomb, Mixed	div.	3	tA.	
—Japonica†	Japan, Scarlet	scarlet	2	tA.	1
—All-aglow	New Dwarf	scarlet	1	tA	1
—Glasgow Prizet	Purple	purple	3/4	tA	1
aurea pyramidalis†	Golden	golden	2	tA	1
Triomphe d'Exposition†.	Crimson-plumed	crim.	3	tP	1
kermesina†	Crimson-feathered	crim.	2	tA	1
Collection	See page 53. Sweet Sultan, Purple			١, .	
entaurea moschata		purple	2	hA.	



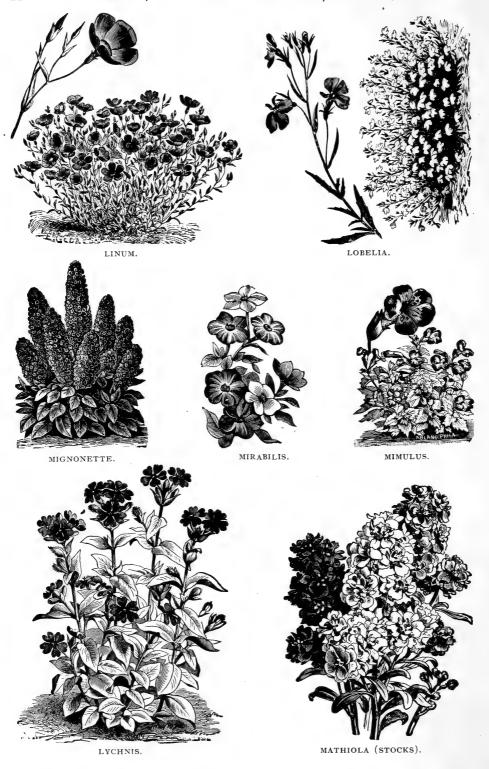
Botanical Names, etc.	Common Names, etc.	Color	Height In Foot	Duration and Hardi- ness	Price per Paper
Centaurea moschata alba	Sweet Sultan, White	white	2	hA .	\$0 05
—suaveolens	Yellow	yellow	1 1/2	hA	
—in varieties	Mixed	div.	div.	hA	5
cyanus	Corn-bottle, or Mixed Blue	div.	2	hA	
—flore pleno	Double Mixed	div.	2	hA	10
-cœruleus	Blue-bottle	blue rose	2 2	hA hA	5
—rosea	Centaurea, American.	lilac	_	hA	5
Clementei	White Cut-leaved	white	3	hhP	10
gymnocarpa	Silver Cut-leaved	purple	11/2	hhP	10
candidissima	White-leaved	white	ı	hhP	10
Centranthus macrosiphon	Long-tubed Centranthus	pink	I	hA	5
Chamaepeuce diacantha	Spine-leaved Chamæpeuce	var.	2	hP	10
Cerastium Biebersteinii	Silver-leaved Rock Plant		1/2	hP	10
Cheiranthus cheiri	Wallflower, Bloody	b. & w.	2	hhB	5
—fl. pl.	German Double	div.	div.	hhB	IC
Annual Mixed	Single Annual	naamlat	1 1/2	hA.	IC
Chelone barbata	Bearded Pentstemon	scarlet	2 din	hP	IC
Chorizema, in varieties Chrysanthemum Dunnetti	Finest Mixed Chrysanthemum, Golden	div. vellow	div.	hA	25
W. E. Gladstone	Brilliant Crimson	crim.	I	hA	5
Lord Beaconsfield	Crimson-edged	crim.	1	hA	IC
The Sultan	Maroon, Gold-Ring	maro'n	I	hA	IC
venustum	Crimson	crim.	2	hA	5
varius	Double Mixed	div.	div.	hA	5
frutescens	Paris Daisy (Marguerite)	white	1	hA	IC
Japonicum	Finest Perennial	div.		hP	25
indicum fl. pl	Chinese Artemisia	div.	div.	hhP	IC
CHOICE COLLECTION	See page 53.				
Cineraria hybrida grandiflora	Cineraria, Hybrid	div.	2	tP	25
—nana in varieties	Dwarf Hybrid	div.	τ	tP	25
flore pleno	New Double	div.	I 1/2	hhP	50
maritima	Dusty Miller	yellow	2	tP	10
Clarkia pulchella	Clarkia, Lilac Crimson.	lilac crim.	I TI/	hA hA	. 5
—alba nana	White	white	I ½ 3/4	hA	10
varius	Mixed	div.	div.	hA	5
Clematis flammula *	Virgin's Bower	white	10	hP	IC
varius*	Mixed Perennial Clematis	div.	10	hhP	25
Cleome speciosa	Spiderwort or Spider-flower.	purple	4	hA	IC
Clianthus puniceus*	Glory Vine, Crimson	crim.	6	tP .	IC
Dampieri*	Dampier's	scarlet	6	tP	IC
Clintonia pulchella	Clintonia, Blue and White	bl. & w.	1/2	tA	IC
—alba	Pure White	white	1/2	tA	IC
Coboea scandens*	Cobcea, Climbing	purple	20	tP	IC
—alba*	White, Climbing	white	10	tP	15
Coccinea indica*	Scarlet-fruited Gourd	red	6	tA	IC
Cockscomb	Fine Mixed Coleus	div.	div.	tP	
Collinsia bicolor	Collinsia, Two-colored		uiv.	hA	25
—alba	White	p. & w. white	I	hA	5
vera	Sky Blue and White	sk-hew	I	hA	
varius	Mixed	div.	I	hA	
Collomia coccinea	Scarlet Collomia.	scarlet	I	hA	5
Convolvulus majus albus*	Morning-glory, White	white	10	hA	
-kermesinus*	Scarlet	scarlet	10	hA	5
—azureus superbus *.	New Golden	yellow	8	hA	10
-varius*		div.	10	hA	
Imperial Japanese*	Japanese	div.	30	hA	10
mauritanicus	Convolvulus, Bright Blue	blue	tra.	hhP	10
unicaulis	Upright	b. & pur.	1	hA	
minor albus	White Dwarf.	white	tra.	hA	
—monstrosus	Large-flowering Mixed Dwarf	tri.	tra.	hA	
		1 (1137	tra.	hA	

Botanical Names, etc.	Common Names, etc.	Color -	Holght in Foot	Duration and Hardi- ness	Price per Paper
Coreopsis	See Calliopsis.				
Cornflower	See Centaurea cyanus.				
Coronilla in varieties	Mixed Coronilla	yellow	div.	tP	\$0 25
Cosmidium Burridgeanum .	(Cosmidium bicolor)	cr. &br.	2	hA	10
Cosmos bipinnata purpurea	Cosmos, Purple	purple	4	hA	10
—alba	White.	white	4	hA	10
—in varieties	Finest Mixed	div.	4	hA	10
Tints of Dawn.	Early-flowering	w.&pk.	4	hA .	IO
Crucianella stylosa	Perennial Rock Plant	pink	1/2	hP	10
Cucumis flexuosus*	Snake Cucumber		10	tA	10
odoratissimus*	Melon Pomegranate	yellow	10	tA	5
perennis*	Cucumber Vine		15	tA	10
Cucurbita aurantiaca*	Gourd, Mock Orange	yellow	10	tA	5
melopepo*	Apple-shaped	yellow	10	tA	10
massue*	Hercules' Club	white	10	tA	. 5
lagenaria*	Bottle	4	10	tA	5
Cuphea platycentra	Cigar Plant	tri.	1 1/2	tP	10
Cyclamen Persicum	Cyclamen, Mixed	w. &ro.	/2	tP	25
—giganteum	Large-flowering	div.	1/2 1/2 6	tP	25
Cyclanthera pedata*	Climbing Cucumber	yellow	6	hA	10
Cynoglossum linifolium	Venus' Navelwort	white	1/2	hP	5
Cytisus scoparius	Scotch Broom	yellow	3	hA	10
Dahlia nanus in varieties	Dahlia, Single Dwarf	div.	3	hhP	10
Large Double	Double, Large-flowering.	div.	4	tP	10
Datura cornucopia	Datura, Horn of Plenty	w.&pu.	3	hhA	10
meteloides	Wright's.	y. & li.	2	hA	10
humilis fl. pl	Double	yellow	2	hhA	10
Delphinium ajacis in varieties .	Larkspur, Mixed Rocket	div.	I	hA	5
consolida in varieties	Mixed Branching	div.	2	hA	5
imperialis fl. pl	Annual Double	blue	2	hA	10
Stock-flowered	Rose-scarlet Double	r. scar.	1/2	hA	15
Brunonianum	Musk-scented	l. blue	2	hP	25
Zulil	Sulphur Yellow	yellow	3	hP	15
Chinensis in varieties	Mixed Chinese	div.	2 1/2	hP	5
—formosum	Blue and White	b. & w.	3	hP	10
—cœlestinum	Celestial Blue	blue	2	hP	10
—album grandiflorum	Pure White	white	2	hP	10
nudicaule	New Scarlet	scarlet	I ½	hP	10
elatum	Mixed Bee	div.	3	hP	5
Collections.	See page 53. Indian Pink, Double White	1.4	2/	1 4	
Dianthus Chinensis alba	Double Dad	white	3/4	hA	10
-atrosanguinea	Double Red	red	3/4	hA	10
—varius. —nanus in varieties		div.	div.	hA	_5
	Double Dwarf	div.	1/2	hA	10
imperialis fl. pl	Pink, Double Imperial	div.	I	hA	10
—Heddewigii	Mixed Single Japan Mourning Cloak	div.	I	hA	10
albo-marginatus fl. pl		div.	I	hA	10
—diadematus fl. pl.	Diadem (Splendid)	div.	I	hA	10
—laciniatus	Fringed Japan	div.	1 1/2	hA	10
—Queen of Holland	Pure White Japan	minle	I 1/2	hA	10
deltoides	London Pride, or Maiden	pink	3/4	hP	5
plumarius	Pheasant's-eye	div.	I	hP	5
caryophyllus in varieties.	Carnation Pink, Mixed	div.	2 .	hhP	10
—flore pleno	Marguerite.	div.	1	hhP	10
—nanus	Double Dwarf Vienna	div.	I	hhP	10
—Grenadin fl. pl	Scarlet Compact.		1 1/2	hhP	25
—perpetual fl. pl	Tree, or Monthly	div.	2	hhP	25
—punctatus.	Mixed Picotee	div.	2	hhP	25
barbatus in varieties	Sweet-William, Mixed	div.	I	hP	5
—flore pleno	Double Mixed	div.	1	hP	10
Collection	See page 53. Fraxinella, or Gas-plant	rod	77/	h D	
	r raxinena, or Gas-plant	red	1 1/2	hP	5
idiscus cœrulea		blue	2	hhA	10

Botanical Names, etc.	Common Names, etc.	Color	Height in Foot	Duration and Hardi- ness	Price per Paper
Digitalis purpurea	Foxglove, Purple	purple	3	hP	\$ 0 05
punctata	Spotted .	spotted	3	hP	5
gloxiniæflora	Gloxinia-flowered		2 1/2	hP	5
in varieties	Mixed	div.	div.	hP	5
Oolichos lablab * —albus *	Hyacinth Bean, Purple White	purple white	10 10	tA tA	5
Pracaena in varieties	(Cordyline)	div.	div.	tP	25 25
racocephalum Canariense	Balm of Gilead	li.& pur	2	hhP	10
cheveria in varieties	Fine Mixed Echeveria	div.	div.	tP	25
chinocystis lobata*	Wild Cucumber	green	15	hhA	10
pacris hybrida	Mixed Hybrid Epacris	div.	div.	tP	50
rica in varieties	Fine Mixed Heath	div.	div.	tP	25
ryngium Leavenworthit	Purple Everlasting-flower	purple	2	hA	10
rysimum Peroffskianum	Hedge Mustard	orange	1	hA	5
rythrina crista-galli	Coral Plant	scarlet	4	tP	25
schscholtzia Californica	Chriseis, Californian	yellow	I	hA	5
—alba	White.	white	I	hA	
-rosea	Rose	rose	I	hA	
crocea	Orange and Societ	orange	I	hA hA	
Mandarin	Orange and Scarlet	or.& sc.	I	hA	
varius	Fine mixed	div.	I	tP	
upatorium Fraseri	Fever-and-Ague Plant White Eupatorium.	white	10	hhP	10
uphorbia marginata	Snow-on-the-Mountain	w. &gr.		hhA	
heterophylla	Mexican Fire Plant	car.	3	hhA	10
Cutoca Wrangeliana	Eutoca, Wrangel's.	l, blue	1	tA	1
viscida	Dark Blue	blue	ī	tA	
enzlia dianthiflora	Three-colored Fenzlia	1.cr.∨	1/2	hhA	2
erns in varieties	Fine Mixed Ferns	div.	div.	hhP	2
orget-me-not	See Myosotis.				
uchsia in varieties	Mixed Fuchsia.	div.	div.	tP	. 25
aillardia picta	Gaillardia, Painted	cr. & y.	1	hhA	
—Lorenziana	Double Mixed	div.	1 1/2	hhP	10
grandiflora	Blanket Flower	div.	2	hP	1
entiana acaulis	Blue Gentian.	blue	1/2	hP	1
eum coccineum fl. pl ilia tricolor	Double Geum Gilia, Three-colored	scarlet 3-col.	1 1/2	hP hA	,
nivalis alba	Snow White	white	I	hA	
capitata	Azure Blue	blue	I	hA	
in varieties	Mixed.	div.	I	hA	
laucium corniculatum.	Horned Poppy, White-leaved	yellow	ī	hhP	I
loxinia, Emperor Frederick	Gloxinia, Scarlet.	scarlet	ī	tP	5
in varieties	Finest Mixed	div.	I	tP	2
odetia, Duchess of Albany	Godetia, White	white	1 1/2	hA	1
Lady Satin Rose	Brilliant Rose	rose	1 1/2	hA	1
Lady Albemarle	Dark Crimson	crim.	1 1/2	hA	1
omphrena globosa alba†	Globe Amaranth, White	white	1	tA	
—kermesina†	Crimson.	crim.	1	tA	
-aurea†	Orange	orange	I	tA	
—nana compacta†	Rich Red	red	1/2	tA	
in varieties†	Mixed	div.	I	tA	
revillea robusta	Silk Oak	orange	5	hA	1
ypsophila elegans muralis	Dwarf Rose	white rose	I	hA	
paniculata	Baby's Breath	white	2	hP	1
edysarum coronarium	French Honeysuckle	r. & w.	2	hB	
elianthus annuus	Sunflower, Double Dwarf	yellow	4	hA	
-Oscar Wilde	Yellow, Dark Center	gol. y.	4	hA	
—giganteum	Mammoth Russian	yellow	9	hA	
—centrochlorus fl. pl.	Green-centered	y. & gr.	4	hA	
	Silvery foliage	striped	5	hA	
—argophyllus fl. pl	Shvery lonage				
—argophyllus fl. pl cucumerifolius.	Thousand-flowered			hA	
		yellow yellow	3 2	hA hA	



Botanical Names, etc.	Common Names, etc.	Color	Height in Foot	Duration and Hardi- ness	Price per Paper
Helichrysum macranthum†	Eternal Flower, Pink	pink	2	hA	\$0 05
monstrosum fl. pl†	Mixed Double	div.	2	hA	10
Heliotropium Peruvianum	Heliotrope Lemoine's Giant	div.	div.	tP	10
Helipterum Sandfordi†	Everlasting-flower	gol, y.	I ½	hhA	10
Hesperis matronalis	Sweet Rocket	pur. &w.	2	hB	5
Heuchera sanguinea	Scarlet Alum	crim.	2	hP	25
—alba ·····	White	white	2	hP	25
Hibiscus Africanus	Bladder Ketmia	bu.&br.	1 1/2	hA	5
Crimson Eye	Marshmallow	wh.&cr.	4	hP	10
militaris.	Rose Mallow	rose	4	hP	5
Hollyhock.	See Althea,		7		J
Humea elegans.	Amaranth, Feathers	red	6	hhP	IO
Humulus Japonicus*	Japan Hop.	green	25	hA	10
Iberis amara.	Candytuft, White	white	1 I	hA	
coronaria	Little Prince	white	ī	hA	5 10
odorata.	Fragrant.	white	3/4	hA	
Dunnettii	Dark Crimson	d. crim.	74 I	hA	5
lilacina	Rosy Lilac	lilac		hA	5
		white	3/4	hA	5
Empress	Large White	div.	I	hA	IO
nana hybrida	Dwarf Mixed Mixed		1/2	hA	IO
in varieties		div.	I		5
sempervirens	White Perennial	white	1	hhP	10
Collection	See page 53.	,			
mpatiens glanduligera	Touch-me-not	red	2	tA	IO
—Sultani	Perennial Balsam	scarlet	2	hhP	25
pomoea quamoclit*	Cypress Vine, Scarlet	scarlet	10	tA	5
—alba*	White.	white	IO	tA	5
coccinea*	Star Ipomœa, Scarlet	scarlet	10	hA [5
grandiflora alba*	Moon-flower	white	10	tA	10
bona-nox*.	Good night	white	6	tA	5
varius*	Mixed.	div.	div.	tA .	10
Learii*	Blue and Violet	b. & v.	8	tP	25
Caulfussia amelloides	Kaulfussia, Blue	blue	I	hA	5
kermesina	Crimson	crim.	3/4	hA	10
Kenilworth Ivy	See Linaria.				
Kennedya in varieties*	Mixed Kennedya	div.	8	tP	25
antana in varieties	Mixed Lantana	div.	div.	tP	10
arkspur.	See Delphinium.			1	
athryus odoratus albus*	Sweet Peas, White	white	5	hA	5
—Royal Robe*	Delicate Pink	pink	5	hA	5
-Blanche Burpee*	Superb, pure white		5	hA	5
-Butterfly*	White and lilac	wh.&li.	5	hA	5
—pictus*	Painted Lady	ro. & w.	5	hA	5
-Apple Blossom*	Pink and blush	pk.&bl.	5	hA	5
—Gray Friar*	Grayish lavender	p		hA	5
—Miss Blanche Ferry*	Rich red, white striped.		5	hA	2
-nurnireus*	Purple.	purple	5	hA	5
—purpureus* —niger*			5	hA	5
Solonion*	Black	black	5	hA	5
—Salopian*			5		5
—Firefly*	Scarlet; wings crim. scar.		5	hA	5
—Princess Beatrice*	Beautiful rose	rose	5	hA	5
. —Countess of Radnor* .	Delicate lavender	lav.	5	hA	5
—Primrose*	Pale primrose yellow.	yel.	5	hA	5
-Royal Rose*	Fine deep rose-colored	rose	5	hA	5
-Katharine Tracy*	Bright pink		5	hA	5 5 5
-Countess of Cadogan*	Mauve, wings violet-blue	vb.	5	hA	5
—Eckford's*	Hybrid Mixed	div.	5	hA	5
-varius*	Finest Mlxed	div.	5	hA	5
latifolius*	Everlasting Peas	rose	5	hP	5
—albus*	White	white	8	hP	10
COLLECTION	See page 53.				
amatana tuimpostuis	Lavatera, Red	red	2	hA	5
avatera trimestris					
emon Verbena.	See Aloysia citriodora.			1	_



Botanicai Names, etc.	Common Names, etc.	Color	Height in Feet	Duration and Hardi- ness	Price per Paper
Liatris pycnostachya	Kansas Gay-feather	pink	3	hP	\$0 IO
Linaria maroccana	Rose Linaria	rose	3/4	hhA	5
cymbalaria	Kenilworth Ivy	lilac	tra.	hP	10
Linum grandiflorum rubrum	Flax, Crimson	crim.	I	hhA	IO
perenne	Perennial	blue	2	hP	IO
flavum	Yellow	yellow	3/4	hP	10
Loasa lateritia*	Orange Loasa Vine	orange	6	tA	10
obelia gracilis	Lobelia, Slender	1. blue	tra.	hhA	IO
—alba	White	white	tra.	hhA	IO
Prima Donna	Maroon	maro'n	1/2	hhA	10
erinus marmorata	Paxtoniana	div.	1/2	hhA	10
—Emperor William	Azure-blue	blue	1/2	hhA	10
—Crystal Palace	Blue.		I	hhP	10
—Royal Purple	Deep Blue, White Eye		1	hhP	10
speciosa compacta	Crystal Palace Dwarf.	blue	1/2	hhA	25
Queen Victoria	Scarlet Cardinal Flower	scarlet	2	hP	25
cophospermum in varieties*.	Mixed Lophospermum	div.	8	tP	IO
unaria biennis in varieties.	Honesty, or Satin-flower	br. & w.	2	hB	5
upinus pilosus	Sun Dial, Large Rose	rose	2	hA	5
luteus.	Yellow	yellow	2	hA	5
hirsutus	Large Blue	blue	2	hA	5
albus	White.	white	2	hA	5
hybridus insignis	Dark Red.	d. red	2	hA	10
Cruikshankii	Dark Blue		.3	hA	5
varius.	Mixed	div.	div.	hA	5
polyphyllus	Mixed Perennial	div.	div.	hP	. 5
ychnis chalcedonica	Lychnis, Scarlet	scarlet	3	hP	5
—alba	White.	white	3,	hP	5 5
falcolmia maritima	Virginian Stock	red	1/2	hA	5
lalope grandiflora	Large-flowered Malope	red	2	hA	5
falva zebrina	Striped Mallow	w.&pur	2	hA	5
Marigold . Mathiola annua in varieties	See Tagetes.	div.		hA	_
—fl. pl. Mixed	Stocks, Ten-Weeks, English German, Large-flowering.	div.	I	hA	5
—Snowflake.	Double White	white	I	hA	10
-Cut-and-Come-Again	White Forcing	white	I	hA	25
glabrum albus	Wallflowered-leaved	white	I	hA	15
—coccineus	Scarlet	scarlet	I	hA	10
—varius.	Mixed	div.	ī	hA	IO
biennis	Buck's Stock Gilli, Intermediate	scarlet	1 1/4	hhB	10
—simplicicaulis	White Brompton	white	2	hhB	10
—Beauty of Nice	Exquisite flesh-pink	pink	2	hhB	15
-Empress Elizabeth.	Carmine-rose Brompton	Pi	1 1/2	hhB	25
CHOICE COLLECTIONS.	See page 53.		-/2		-5
Matricaria eximea	Matricaria, Quilled	white	I	hhB	5
—grandiflora	Double White	white	I 1/2	hhB	5
Maurandya Barclayana*	Maurandya, Blue	blue	8	tA	10
—rosea*	Rose	rose	8	tA	IO
albiflora*.	White	white	8	tA	IO
varius*	Mixed	div.	8	tA	IO
Mesembryanthemum cordifo-					
lium	Ice Plant, Annual	white	1/2	tA	5
—variegatum	Variegated foliage	ro. & p.	1/2	hhP	10
glabrum	Dew Plant	red	1/2 1/2	hhA	5
lignonette	See Reseda.				
limosa pudica	Sensitive Plant	pink	I	tA	5
fimulus moschatus	Musk Plant	yellow	1/2 1/2	tA	10
Roezl's	Monkey Flower, Yellow	yellow		hP	25
cupreus in varieties	Hybrid	div.	I	hP	10
hybridus tigrinus.	Mixed Spotted.	spot.	3/4	tP	10
Mina lobata*	Mexican Climbing Vine	wh.&r.	15	t:A	10
Mirabilis jalapa in varieties	Marvel of Peru, Mixed	div.	2	hA	5
—longiflora in varieties	Scented.	div.	2	hA	5
-foliis variegatis	Variegated-leaved	div.	2	hA	5







PHLOX.







CENOTHERA.



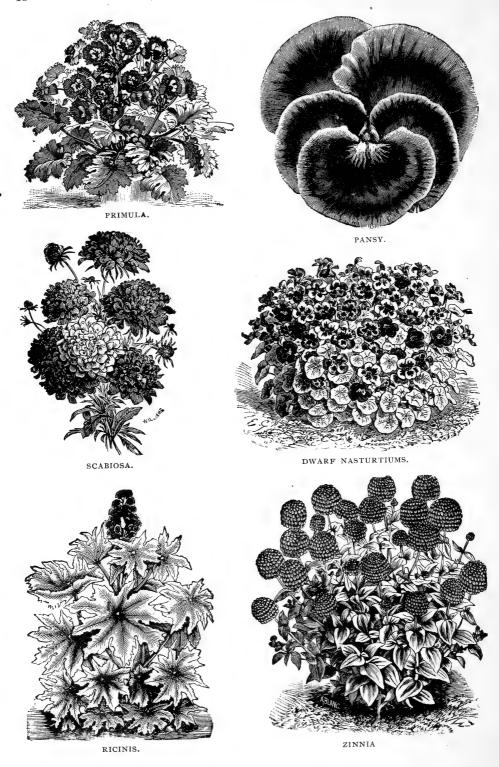
NEMOPHILA.





DOUBLE POPPIES.

Botanical Names, etc.	Common Names, etc.	Color	Helght in Foot	Duration and Hardi- ness	Price per Paper
Momordica balsamina*	Balsam Apple	yellow	IO	hhA	\$0 05
charantia*	Balsam Pear	yellow	10	hhA	5
Morning-glory	See Convolvulus.				
Musa Ensete.	Abyssinian Banana	y. & br.	IO	tP	25
Myosotis alpestris	Forget-me-not, Alpine Double Blue	blue blue	1/2	hhP hhP	10
-Victoria	Dark Blue.	blue	1/2	hhP	25
palustris	Blue and White	b. & w.	1/2 3/4	hhP	10
dissitiflora.	Large Blue	blue	I	hhP	10
Myrsiphyllum asparagoides*	Smilax Vine.	green	6	tP	IO
Myrtus communis	Broad-leaved Myrtle	white	2	tP	IO
Nasturtium.	See Tropæolum.				
Nemophila discoidalis	Love-grove, Bordered	blk.&w.	3/4	hhA	5
insignis	Bright Blue	blue	1/2	hhA	5
—alba	White.	white	3/4	hhA	5
maculata	Spotted	div. div.	3/4 div.	hhA	5
in varieties Nicotiana affinis	Mixed Flowering Tobacco	white		hhA hhA	5 10
Nierembergia gracilis	Graceful Nierembergia	w. & li.	3	hhP	10
Nigella Damascena.	Love-in-a-mist	blue	I	hA	5
Nolana prostrata	Trailing Nolana	b. & bk.	tra.	hA	5
Obeliscaria pulcherrima	Showy Obeliscaria	cr. & y.	3	hhP	5
Oenothera biennis	Evening Primrose, Fragrant	yellow	2	hB	5
bistorta Veitchii	Spotted	y. & cr.	I	hA	5
Lamarckiana	Light Yellow	yellow	3	hB_	5
Oxalis rosea.	Oxalis, Rose	rose	1/2	hhP	10
delicata.	Rosy Salmon	ro.&sal.	1/2 1/2 3/4	hhP	IO
Valdiviensis	New Sweet	yellow		hhP	10
Pansy, or Heart's-ease	Yellow-brown foliage See <i>Viola tricolor</i> .		1/2	hhA	10
Papaver glaucum	Poppy, Tulip	scarlet	I ½	hA	IO
album.	Double White	white	2	hA	5
coccineum	Double Scarlet	scarlet	2	hA	5
umbrosum	Rich Vermilion, Black Spot	ver.	1 1/2	hA	5
Fairy-blush	Double White, Rose-tipped		2	hA	10
The Shirley	Mixed Single	div.	2	hA	10
Mikado .	Mixed	div.	2	hA	IO
ranunculiflorum	Mixed French Double	div.	2	hA	5
Somniferum fl. pl	Mixed Carnation	div.	2	hA	. 5
The Bride nudicaule.	Pure White, Single	white div.	1 ½ 2	hA hP	10
orientale	Brilliant Scarlet	div.	2	hP	10
bracteatum	Large Orange-scarlet		I 1/2	hP	10
Collection	See page 53.		-/2		10
Passiflora in varieties*	Mixed Passion Flower	div.	10	tP	IO
Pelargonium zonale	Geranium, Mixed	div.	div.	tP	10
odoratissimum	Apple-scented	pink	1/2	tP	25
hybridum in varieties	Finest Mixed	div.	div.	tP	25
Pentstemon gentianoides	Pentstemon, Bicolor	pur.&w.	2	hhP	10
—cœruleus	Hartweg's	blue	2	hhP	10
—in varieties	Mixed Ornamental-leaved Perilla	div.	2	hhP	10
Perilla Nankinensis Petunia Phœnicea	Petunia, Purple	purple	tra.	hhA hhA	5
nyctaginiflora	White	white	tra.	hhA	5 5
striata	Striped	striped	tra.	hhA	10
Countess of Ellesmere	Rose	ro. & w.	tra.	hhA	10
varius	Mixed.	div.	tra.	hhA	5
hybrida grandiflora	Finest Mixed	div.	tra.	hhA	25
— —inimitable	Mixed Blotched	div.	tra.	hhA	25
— —nana compacta	Dwarf Striped.	striped	1/2	hhA	10
——aurea,	Yellow-throated	yellow	tra.	hhA	25
— —flore pleno — —fimbriata fl. pl	Mixed Double Fringed Double	div.	tra.	hhA	25
Collections	See page 53.	div.	ud.	hhA	50
COLLECTIONS	See base 33.	1	'		



Botanical Names, etc.	Common Names, etc.	Color	Height in Feet	Duration and Hardi- ness	Price per Paper
Phaseolus multiflorus*	Scarlet-flowering Bean	scarlet	10	tA	\$0 05
Phlox Drummondii alba	Phlox Drummondii, White	white	I	hA	10
	Double White	white	ī	hA	
alba fl. pl.					IO
—oculata.	White, Purple-Eyed	white	I	hA	10
—Leopoldiana	Pink, White-eyed	pink	I	hA	10
—coccinea	Deep Scarlet,	scarlet	I	hA .	10
—Isabellina	Pale Yellow	yellow	I	hA	10
—Chamois Rose	Light Rose	rose	I	hA	10
—Black Warrior	Dark Red		1	hA	10
-Princess Royal	Lilac, White-edged		1	hA	10
-compacta	Dwarf Blood-red	red	1/2	hA	IO
—cuspidata	Star of Quedlinburg	div.	I	hA	IC
			ı	hA	
—Heynholdi	Brilliant Scarlet	scarlet	I		IC
—varius.	Fine Mixed	div.	I	hA	5
—grandiflora	Large Mixed.	div.	I	hA	10
decussata	Mixed Perennial	div.	div.	hP	IC
COLLECTION	See page 53.				
Physalis Francheti	Chinese Lantern Plant	scarlet	2	hP	15
inks	See Dianthus.				- 0
Platystemon Californicum	California Poppy.	vellow	т.	hA	-
		blue	I	hP	5
Polemonium cœruleum	Jacob's Ladder, Blue		1/2		5
album	White.	white	1/2	hP	5
Polycalymma Stuarti†	Bicolor Everlasting.	y. & w.	I ½	hhA	10
Polygala, in varieties	Fine Mixed Polygala	div.	div.	tP	25
Poppies	See Papaver.				
Portulaca splendens aurea	Sun Plant, Yellow	yellow	1/2	hA l	5
—purpureus	Purple	purple	1/2	hA	5
—albiflora.	White	white	1/2	hA	5
—Thellusoni	Scarlet	scarlet	1/2 1/2 1/2 1/2 1/2 1/2 1/2	hA	2
			72		5
—aurantiaca	Orange	orange	/2	hA	5
-rosea	Rose	rose	1/2	hA	5
—varius.	Mixed Single	div.	1/2	hA	5
—flore pleno	Mixed Double	div.	1/2	hhA	10
COLLECTIONS.	See page 53.				
Potentilla, in varieties	Mixed Potentilla	div.	1	hP	10
Primula elatior	Mixed Polyanthus	div.	1/2	hhP	10
auricula	Fine Mixed Auricula	div.	1/2	hhP	25
Japonica	Primrose, Purple			hhP	-
		purple	I		10
obconica	Everblooming	white	1/2	tP	25
vulgaris.	English Yellow	yellow	I	hP	10
fimbriata alba	Chinese Primrose, Fringed	white	3/4	tP	25
-rosea	Fringed Rose	rose	3/4	tP	25
—flore pleno	Fringed Double	div.	div.	tP	50
-varius.	Fringed Single	div.	div.	tP	25
COLLECTION	See page 53.				
Pyrethrum parthenium	Feverfew, Double	white	I ½	hhP	IO
auratum,	Golden-leaved	vellow	2	hhP	IC
		- 1			
roseum	Rose-flowered Pyrethrum.	rose	2	hP	IO
Reseda odorata	Mignonette, Sweet	buff	I	hA	5
—grandiflora	Large Sweet	buff	I	hA	5
—ameliorata	Pyramidal	rose	I 1/2	hA	5
—grandiflora aurea	Golden Queen	gol. y.	I	hA	10
—Defiance	Allen's	r. & w.	1	hA	IC
—Machet	Dwarf Pot	red	I	hA	10
—Gabrielle	Robust, large spike	red		hA	
			3/4		10
—gigantea	Crimson Giant	crim.	2	hA	5
	Spiral	buff	I 1/2	hA	5
—Miles' Hybrid	Parsons' White	white	1	hA	5
eximea	T 1 . 0 T	rose	1	tA	10
eximea	Everlasting-flower, Rose				
eximeaRhodanthe Manglesi†	Everlasting-flower, Rose Three-colored			tA	10
eximea Rhodanthe Manglesi† maculata†	Three-colored	y.r.&bk	2	tA tA	
eximea	Three-colored	y.r.&bk white	2 I ½	tA	10
eximea Rhodanthe Manglesi† maculata†	Three-colored	y.r.&bk	2		10 10 10

Botanical Names, etc.	Common Names, etc.	Color	Height In Foot	Duration and Hardi- ness	Price per Paper
Ricinus Cambodgensis	Castor Bean, Ebony Black		6	tA	\$ 0 10
giganteus	Giant		10	tA.	, IO
Gibsoni	Dark Red	d. red	4	tA	10
varius.	Mixed	div.	div.	tA	5
osa multiflora nana	Rose, Dwarf Perpetual	div.	div.	hP	25
alpiglossis hybrida	(Salpiglossis grandiflora)	div.	1 1/2	hhA	10
alvia patens	Salvia, Light Blue	blue	I	tP	25
splendens	Brilliant Scarlet	scarlet	3	tP	10
-compacta erectaLord Fauntleroy	Bonfire Dwarf, flaming scarlet	d. scar.	3	tP tP	15
horminum.	Purple Clary	purple	1/2 I	hA	:25
anvitalia procumbens	Sanvitalia, Yellow and Brown	purpic	tra.	hA	5 5
—flore pleno	Double	yellow	tra.	hA	5
aponaria calabrica	Bouncing Bet	pink	I	hA	5
axifraga in varieties	Mixed Saxifraga	div.	tra.	hhP	10
cabiosa candidissima	Mourning Bride, White	white	I ½	hA	5
coccinea nana	Carmine	car.	1 1/2	hA	5
Caucasica	Lilac	lilac	2	hP	10
varius	Dwarf Mixed	div.	I	hA	5
Collection	See page 53.				
chizanthus Grahami	Schizanthus, Red and Orange.	r. & o.	2	hA	5
Priesti	Pure White	white	2	hA	5
in varieties	Fine Mixed	div.	2	hA	5
edum azureum	Stonecrop	yellow	1/2	hP	10
Maximowiczii	Golden	yellow	1/2	hP	10
enecio elegans alba	Jacobæa, White	white	I	tA	5
—purpurea	Purple	purple	I	tA	5
ensitive Plant	See Mimosa pudica.				
ilene armeria	Catchfly, Lobel's	pink	I 1/2	hA	5
—compacta	Rose-Purple	l. pur.	1/2	hA	5
olanum melongena	Egg-Plant, White	white	I	tA	5
—coccineum	Scarlet		3	tA	_5
tatice Bonduelli	Statice, Golden	yellow	I	hhP	IO
Suworowi	Rose	rose	I	hhP hP	IO
incana hybrida	Hybrid Mixed Vanilla-scented Stevia	div. white	1 1/2	tP	IO
devia serratadocks	See Mathiola.	winte	3	11	10
weet Peas	See Lathyrus.				
weet Sultan	See Centaurea.				
acsonia ignea*	Passion Flower-like	div.	IO	tp	25
agetes patula aurea fl. pl	Marigold, Double Golden	yellow	I	hA	25 5
—striata fl. pl	Double Striped	y. & br.	1 1/2	hA	5 5
striata	Cloth of Gold	striped	1 1/2	hA	5
Pumila	Golden Ring	orange	I	hA	5
Little Brownie	Single-flowering Yellow	y. & cr.	1/2	hA	5 5
varius fl. pl	French Double Mixed	div.	ī	hA	5
erecta citrina fl. pl	Lemon African	yellow	2	hA	5
-aurantiaca fl. pl	Orange African	orange	2	hA	5
—Nugget of Gold	Golden Yellow African.	yellow	1 1/2	hA	10
—El Dorado	Double African	div.	2	hA	. 10
signati pumila	Yellow Striped (for edg'g)	y. & br.	I	hA	5
Collection	See page 53.	-			
hunbergia Bakeri*	Thunbergia, Pure White	white	4	hhA	5
aurantiaca*	Orange, Dark-eyed	orange	4	hhA	5
oloto*	Buff, Dark-eyed		4	hhA	5
alata*	Superb Mixed	div.	4	hhA	5
in varieties*		w.&pur	1/2	tP	25
in varieties*orenia edentata	Fournier's New Torenia				
in varieties*orenia edentata		white	1	tP	
in varieties*orenia edentata	Sweet-scented Clover	white white	3	hA	5
in varieties*orenia edentata	Sweet-scented Clover Nasturtium, Dwarf Carmine	white white car.	3	hA hA	5 5
in varieties*orenia edentata	Sweet-scented Clover Nasturtium, Dwarf Carmine Dwarf Yellow	white white car. yellow	3 1	hA hA hA	5 5 5
in varieties*	Sweet-scented Clover Nasturtium, Dwarf Carmine Dwarf Yellow Dwarf Bronze	white white car. yellow bronze	1 3 1 1	hA hA hA hA	25 5 5 5 5
in varieties* 'orenia edentata White Wings 'rifolium odoratum 'ropaeolum, Tom Thumb King — —sulphureum	Sweet-scented Clover Nasturtium, Dwarf Carmine Dwarf Yellow	white white car. yellow bronze cream	3 1	hA hA hA	5 5 5

Botanical Names, etc.	Common Names, etc.	Color	Height in Feet	Duration and Hardi- noss	Price per Paper
Tropaeolum, Tom Thumb-					
— —Ruby King	Nasturtium, Dwarf Ruby	red	I	hA	\$ 0 05
— —Golden King	Dwarf Golden	golden	I	hA	5
— —King Theodore	Dwarf Purple	d. pur.	I	hA	5
——Empress of India	Dwarf Crimson		I	hA	5
— —Lilliput	Dwarf Lilliput	div.	1/2	hA	10
— —varius	Mixed Tom Thumb (finest	div.	I	hA	5
majus Schillingi*	Light Yellow	li. yel.	6	hA	5
—The Pearl*	Cream-White	,	6	hA	5
—Rose*	Brilliant Rose		6	hA	5
—Dunnetti*	Bright-Orange	orange	6	hA	5
-King Theodore*	Dark Crimson	d. cr.	6	hA	, 5
—atrosanguineum*	Crimson	crim.	6	hA	, 5
—Mad. Gunter Hybrids*.		div.	6	hA	10
—Lobbianum*	Mixed Perennial	div.	6	tP	IO
—varius*	Mixed Tall (finest)	div.	6	hA	
—peregrinum*	Canary-bird Flower	vellow	8	hA	5 10
Choice Collections	See page 53.	yenow	O	пл	10
Valeriana in varieties	Mixed Garden, Valerian	div.		hP	-
			2	hP	5
Greek Venidium calendulaceum	Sweet-scented	white	2		5
	Orange, Brown Center	t-i+-	I	hhA	IO
Verbena hybrida alba	Verbena, Pure White	white	tra.	hhP	10
—striata	Italian, Striped	striped	tra.	hhP	IO
—coccinea	Bright Scarlet	scarlet	tra.	hhP	10
—Defiance	Dark Scarlet.	d. s.	tra.	hhP	10
—cœrulea	Bright Blue	blue	tra.	hhP	10
—Mammoth	Mammoth Mixed	div.	tra.	hhP	10
—in varieties	Finest Mixed	div.	tra.	hhP	IO
—varius	Fine Mixed	div.	tra.	hhP	5
tencroides	White, Sweet	white	tra.	hA	10
CHOICE COLLECTION	See page 53.				
Veronica Syrica	Dwarf Blue Veronica	blue	1/2	hhA	10
Vinca alba rosea	Periwinkle, Madagascar	w. & ro.	I	tA	10
—nova	Pure White	white	I	tA	IO
rosea	Rose, Dark-eyed	rose	I	tA	IO
varius	Mixed	div.	Υ	tA	10
Viola tricolor cœrulea	Pansy, or Heartsease, Blue	1. b.	1/2	hhP	10
-Bugnot's	Superb strains	div.	1/2	hhP	25
—Faust	King of the Blacks	black	1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	hhP	10
—alba	White	white	1/2	hhP	10
—Prince	Yellow	yellow	1/2	hhP	IO
—striata	Belgian or Fancy	div.	1/2	hhP	25
—Emperor William	Dark Purple	b.&pur.	1/2	hhP	10
-Odier	Five-blotched, extra	div.	1/2	hhP	25
—Lord Beaconsfield	Violet and Lavender	arv.	1/2	hhP	10
-Mahogany-colored	Reddish Brown		1/2	hhP	10
	Extra Large Mixed	div.	/2 1/	hhP	
—Trimardeau	Finest Mixed English	div.	72	hhP	25
—maxima, in varieties			/2		25
—varius	Fine Mixed	div.	/2	hhP	10
Choice Collection	See page 53.	3:	./	LLD	
Violets, in varieties	Mixed Sweet Violet	div.	1/2	hhP	10
Viscaria, oculata	Rose of Heaven, Pink	pk. & s.	1	hA	5
elegans picta	Painted	cr. & w.	I	hA	5
varius.	Mixed	div.	div.	hA	5
Wahlenbergia grandiflora	Blue Bellflower	blue	I	hhP	10
Waitzia grandiflora†	Large-flowered Waitzia	yellow	2	tA	25
Whitlavia grandiflora	Whitlavia, Violet-blue	blue	1	hA	5
—gloxinioides	Gloxinia-like	w. & b.	1	hA	10
Wigandia Vigieri	Ornamental-leaved		4	tP	15
Wiganula Vigicii,	Everlasting Flower	purple	2	hA	5
Xeranthemum annuum†	Everlasting Flower				
	White	white	2	hA	
Xeranthemum annuum† —album†		white	2		5
Xeranthemum annuum†	White	white pur. & v.		hA	

Botanical Names, etc.	Common Names, etc.	Color	Height in Feet	Duration and Hardi- ness	Pric. per Paper
Zea Japonica	Striped-leaved Japanese Maize Zinnia, Double White		5	hhA hA	\$0 O5
—coccinea	Double Scarlet		2	hA	10
—aurea	Double Yellow		2	hA	IO
—purpurea	Double Purple	purple	2	hA	10
—violacea	Double Violet	violet	2	hA	IO
—grandiflora robusta	Double Large-flowering .	div.	2	hA	10
—zebra	Double Carnation, Striped		2	hA	10
—in varieties	Double Mixed	div.	2	hA	IO
—Tom Thumb	Dwarf Double Mixed	div.	I	hA	IO
—New Pompon	Double Cone-shaped	div.	1	~hA	IO
Haageana fl. pl	Mexican Double	golden	11/4	hA	10
Collections.	See page 53.				

ORNAMENTAL GRASSES

Per pkt.	Per pkt.
Agrostis pulchella (hA) \$0 10	Coix lachrymæ (Job's-Tears) (hA) \$0 05
Agrostis nebulosa (fine) (hA)	Eragrostis elegans (Love-Grass) (hA). 5
Anthoxanthum gracilis (hhP) 10	Erianthus Ravennæ (hP) 10
Arundo Donax (hhP) 10	Eulalia Japonica (hP) 10
Avena sensitiva (Animated Oats) (hA). 5	Festuca rigida (hP).
Bromus brizæformis (hA) 5	Gynerium sp. (Pampas Grass) (hhP) . 10
Briza maxima (Quaking Grass) (hA). 5	Hordeum jubatum (hA) 5
Briza gracilis (hA) 5	Lagurus ovatus (Hare's-Tail) (hA) 5
Brizopyrum siculum (hA) 5	Setaria macrochæta (hA) 10
Chrysurus aureus (Lamarckia) (hA) 5	Stipa pennata (Feather-Grass) (hP) 10

Collections of Flower Seeds

German and French Flower Seeds

Raised and put up by celebrated cultivators in Europe, and sold in the original packets as received.

ASTERS

Truffaut's French Pæony-flowered Perfection, 12 distinct varieties. \$0		Rose-flowered German, extra fine, 8
fection, 12 distinct varieties. \$0	75	varieties
Truffaut's Imbricated Pompon French,		Cocardeau, or Crown (white center),
	75	6 varieties 50
Quilled Double German, 12 varieties. New Dwarf Bouquet German (<i>Boltz</i>),	75	Giant Comet Asters, 6 distinct va-
	., _	rieties 75
	75 75	Betteridge's Prize, 12 varieties
Dwarf Chrysanthemum-flowered Ger-		New Victoria German, 8 distinct va-
	50	rieties 50

BALSAMS

Miniature, or Dwarf German, 10 varie-	Carnation-striped, double, 8 fine varie-
ties \$0 75	ties \$0 75
Camellia-flowered, extra double, spot-	Double Dwarf Camellia-flowered, 6 va-
ted, 12 varieties 1 co	rieties

STOCKS

Dwarf German Ten-Weeks, 12 varieties	s.\$0 75	Wallflower-leaved Ten Weeks, 10 su-	
New Large-flowering Dwarf Ten-	-	perb varieties	7.5
Weeks, 12 varieties	. 75	Winter Large-flowering German, 8 va-	
Perpetual Emperor, 12 varieties	. 75	rieties	7.5

MISCELLANEOUS COLLECTIONS

Alpine, or Rock Plants, 8 varieties \$0 75 Amarantus (Ornamental Sorts), 8 va-	Ornamental Grasses, 12 varieties \$0 75 Pansy, or Heartsease, 12 distinct varie-
rieties 50	ties
Antirrhinum (Snapdragon), 12 varieties. 75	Papaver (Double Poppy), 12 varieties . 75
Aquilegia (Columbine), 12 varieties . 50	Petunia fimbriata fl. pl., 6 varieties 1 50
Begonia, Tuberous-rooted, 6 varieties 1 00	" Double, 6 distinct varieties 75
Canna (Dwarf French), 6 varieties 50	" Single, 6 distinct varieties 75
Calliopsis (Coreopsis), 8 varieties 35	Phlox Drummondii, 12 named varieties . 75
Campanula (Canterbury-bell), 6 varieties 50	Pinks, Carnation, 12 fine varieties 1 00
Celosia cristata (Cockscomb), 6 varieties 50	" Perpetual, or Tree, 6 fine varieties 1 50
Chrysanthemums, Annual, 12 varieties 50	Portulaca, Double, 8 varieties
Climbing, or Running Plants, 12 varieties 75	" Single, 10 varieties 50
Coleus, Superb Mixed, 12 varieties . 1 50	Primrose, Fringed Chinese, 6 varieties 75
Delphinium (Larkspur), 10 varieties . 75	Salpiglossis hybrida, 12 varieties . 75
" Candelabra-formed, 6 va-	Scabiosa (Sweet Scabious), 10 varieties 75
rieties 60	Tagetes (French and African Mari-
Dianthus Chinensis (Annual Pinks), 12	gold), 8 varieties 40
varieties 1 00	Tropaeolum (Nasturtium), Tom Thumb,
Everlasting, or Eternal Flower, 12 varie-	12 varieties
ties 1 00	" (Nasturtium), Tall, or Climb-
Ferns, Fine Mixed, 12 varieties 1 50	
Fuchsia, 12 varieties 1 25	" Lobbianum, 8 varieties 50
Herbaceous Hardy Plants 1 00	Verbena hybrida, 6 varieties
Hollyhocks, German Double, 12 varieties 1 00	Wallflower, German Double, 6 varieties . 50
Iberis (Candytuft), 8 varieties 40	Zinnia elegans, Tall Double, 8 varieties . 75
Lathyrus (Sweet Peas), 16 varieties	" Dwarf Double, 8 varie-
Lupinus (Lupins), 8 varieties 40	ties 50
	, , , , , , , , , , , , , , , , , , ,

OUR OWN SELECTION

The packets are beautifully illustrated with a chromo-lithographed portrait of the flower, as true to nature as it can be made. Cultural directions in English, German and French accompany each packet.

100	Packets	of Annuals,	Biennials and	Perennials,	be	est	ass	sor	tec	i						 \$8	00
100	"	6.6			go	ood	las	SSC	rte	ed.						4	00
	6.6		6.6														00
	5 6	" "	"	4.4	g	ooc	la	SSC	orte	ed .						2	00
	4.6	6.6	best assorted													2	00
20	6.6	6.6	good assorted	d												I	00
12	4.6	-"	best assorted													I	00
Io	66	6.6	good assorted	1													50
12	4.6	"	new and favo	rite kinds									٠			I	50

FLOWER SEEDS BY WEIGHT

For other varieties, see pages 33 to 54.

Per oz.	Per oz
Ageratum Mexicanum, blue \$0 50	Ipomoea (Cypress Vine), Scarlet \$0 40
Althaea (Hollyhock), Double Mixed . 75	White
" Double White I oo	Star
Alyssum, Sweet, white 40	Lathyrus (Sweet Peas), White 15
" compacta 50	"Scarlet
Amarantus tricolor 30	" Painted Lady
Aquilegia (Columbine) Mixed 50	7 1 1:
Aster Chinensis, Fine Mixed 50	" speciosa, Crystal Palace
" German Quilled, Mixed 50	" compacta 2 50
"German Quilled, Mixed 50 "Truffaut's White 2 co	Lupinus (Lupins), Mixed Annual 25
" Blood-Red 2 00	Malcolmia (Virginia Stocks), Lilac 30
coeruleus.	Mathiola (Stocks, Ten-Weeks), English
	Mixed 75
Balsamina (Balsam) Paris, Mixed 50 "Camellia-flowered, Mixed 1 00	" Finest Mixed
"Double White 1 00	" Cut-and-Come-Again, White . 2 50
	Mimosa (Sensitive Plant) 75
Cacalia (Scarlet Tassel Flower) 30	Mirabilis (Marvel of Peru) 25
Calendula officinalis, Meteor	Myosotis (Alpine Forget-me-not), Blue. 75
# 444 A / C	Myrsiphyllum (Smilax Vine) 75
Calliopsis (Coreopsis), Golden Wave . 30	Nemophila insignis, Blue 30
Canna (Indian Shot), Crozy's Mixed 50	" Fine Mixed 25
Cardiospermum (Balloon Vine) 25	Papaver (Poppy), French Mixed 30
Centaurea gymnocarpa	" (The Shirley) 75
Canuluissima 1 75	Perilla Nankinensis, Purple-leaved 25
	Petunia, Purple 50
Cheiranthus (Wall-flower), Double 3 00	" White 50
Coboea scandens, Purple	Mixeu. 75
Coix lachryma (Job's Tears) 25	Phlox Drummondii, White
Cosmos in varieties 50	" Scarlet 1 00
Convolvulus major (Morning-glory) 20	" Fine Mixed 50
" minor, Fine Mixed 25	Portulaca (Sun Plant), White 50
Dahlia, Single Dwarf 50	" Scarlet 50
Delphinium (Larkspur), Tall Branch-	" Mixed 50
ing 30	Double, extra 5 00
Dwall Rocket 30	Pyrethrum aureum (Golden Fcather) 75
Dianthus Chinensis (Indian Pink), Mixed 50	Reseda (Mignonette, Sw't), per lb., 75c. 15
" barbatus (Sweet William),	"Large per lb., \$1 . 20 "Giant Pyramidal . per lb., \$1 . 20
Mixed 50	" Machet 60
" Carnation Pink, Common	Ricinus (Castor Bean), Fine Mixed . 15
Mixed 75	" sanguineus, Red 25
Digitalis (Foxglove), Mixed 40	Salvia splendens (Scarlet Sage) 1 50
Dolichos (Hyacinth Bean)	Scabiosa (Mourning Bride), Mixed 50
Eschscholtzia Californica, Orange 40	Tagetes (Marigold), French Mixed 50
Euphorbia, Variegated-leaved 40	" African Mixed 50
Gaillardia picta 25	Thunbergia Vine, Fine Mixed 50
Gilia, Fine Mixed 30	Trifolium (Sweet-scented Clover) 20
Gomphrena (Globe Amaranth), White . 40	Tropaeolum (Canary-Bird Vine) 50
Crimson 40	" Nasturtium, Tall, Mixed 20
Helianthus (Sunflower), Double Dwarf 25	"Tom Thumb, Mixed 20
Hibiscus Africanus (Bladder Ketmia) . 25	Verbena, Fine Mixed 75
Iberis (Candytuft), White 25	" Extra Fine Mixed 1 50
" Crimson . 30	Viola (Pansy) Fine Mixed 2 00
" Empress, Large White 60	" Extra Fine Mixed 4 00
" Mixed 25	Zinnia elegans, Double Mixed 40

SEEDS ADAPTED TO GREENHOUSE CULTURE

The annexed are adapted to culture in the dwelling-house or greenhouse, though many varieties will answer for the border during the summer months. The kinds mentioned will be found under their scientific names in the descriptions of Flower Seeds.

Abutilon, in varieties. Acacia, in varieties. Alstroemeria hybrida. Angelonia grandiflora. Asparagus plumosus nanus. Sprengeri. Azalea Indica. Begonia hybrida. Calceolaria, in varieties. Campanula pyramidalis. Centaurea Clementei. " gymnocarpa. Chorizema, in varieties. Cineraria hybrida. Convolvulus mauritanicus. Coronilla, in varieties. Cuphea platycentra. Cyclamen persicum giganteum. Dianthus caryophyllus (Carnation). Dracaena, in varieties. Dracocephalum (Balm of Gilead). Epacris hybrida. Eupatorium, in varieties. Euphorbia pandurata. Ferns, in varieties. Fuchsia, in varieties. Glaucium corniculatum. **Gloxinia**, in varieties.

Heliotropium (Heliotrope). Humea elegans. Impatiens Sultani. Ipomoea Learii. Kaulfussia, in varieties. Kennedya, in varieties. Lantana, in varieties. Lophospermum, in varieties. Mathiola (Stock Gilli). Maurandya, in varieties. Mimulus (Monkey Flower). Myrsiphyllum (Smilax). Myrtus (Myrtle). Nierembergia gracilis. **0xalis**, in varieties. Passiflora (Passion-flower). Pelargonium (Geranium). Petunia, in varieties. Polygala, in varieties. Primula Sinensis (Chinese Primrose). Reseda (Mignonette). Salvia splendens. Senecio, in varieties (Jacobæa). Stevia serrata. Tacsonia ignea. Torenia edentata. Tropaeolum Lobbianum, in varieties. Vinca (Madagascar Periwinkle).

USEFUL ORNAMENTAL FOLIAGE PLANTS

(Sultable for Borders and Subtropical Gardening)

Amaranthus salicifolius. bicolor ruber. .. tricolor. 66 Henderi. Aquilegia (Columbine). Bocconia Japonica. Canna (Indian Shot). Cannabis gigantea (Giant Hemp). Carduus benedictus. Celosia cristata (Cockscomb). Centaurea candidissima. Cineraria maritima. Datura meteloides. Erythrina (Coral Plant). Eryngium Leavenworthi. Euphorbia marginata. pandurata. Glaucium (Horned Poppy).

urevillea robusta.

Helianthus (Russian Sunflower).

"argophyllus.
centrochlorus fl. pl.

Humea elegans.
Liatris (Gay Feather).
Martynia fragrans.
Nicotiana affinis (Tobacco).
Ornamental Grasses.
Perilla Nankinensis.
Pyrethrum aureum.
Musa ensete.
Ricinus (Castor Oil Plant).
Salvia argentea.
Solanum coccineum.
Statice incana.
Trifolium odoratum.
Wigandia Vigieri.
Zea Japonica.

Annuals, Etc., for Vases and Hanging Baskets

Ageratum, in varieties.
Alonsoa, in varieties.
Alyssum maritimum.
Asparagus Sprengeri.
Aubrietia deltoidea.
Brachycome (Swan River Daisy).
Calandrinia umbellata.
Callirhoe pedata.
Centaurea candidissima.

Cineraria maritima.
Clintonia elegans.
Convolvulus minor.
"mauritanicus.
Eschscholtzia mandarin.
Fenzlia dianthiflora.
Gilia tricolor, in varieties.
Iberis odorata, in varieties.
Leptosiphon, in varieties.

Linum (Flax)
Loasa lateritia.
Lobelia gracilis, in varieties.
Lophospermum, in varieties.
Malcolmia (Virginian Stock).
Maurandya, in varieties.
Mimulus (Musk Plant).
" (Monkey-flower).
Nemophila (Love-grove).
Nierembergia gracilis.

Nolana prostrata. Pelargonium, Zonale (Geranium). Petunia, in varieties. Portulaca, in varieties.
Reseda odorata (Mignonette).
Sanvitalia procumbens.
Saponaria (Soapwort).
Saxifraga, in varieties.
Sedum (Stonecrop).
Thunbergia, in varieties.
Tropaeolum (Nasturtium).
Verbena, in varieties.
Vinca (Madagascar Periwinkle).
Viola tricolor (Pansy).
Viscaria (Rose of Heaven).
Zinnia Haageana.

ANNUALS, ETC., FOR BOUQUETS AND NOSEGAYS

Abronia umbellata. Ageratum, in varieties. Alyssum (Sweet Alyssum). Antirrhinum (Snapdragon). Aquilegia (Columbine). Asperula azurea. Aster Chinensis, and varieties. Balsamina camelliaeflora. Cacalia (Tassel-flower). Celosia kermesina. Centaurea (Sweet Sultan). cyanus (Bluebottle). Centranthus, in varieties. Chrysanthemum, in varieties. Clintonia pulchella. Collinsia, in varieties. Cosmos. Cuphea. Cynoglossum (Venus' Navelwort). Dianthus Chinensis (Pinks). barbatus (Sweet William). caryophyllus (Carnation). **Delphinium** (Larkspur). Didiscus coerulea.

Erysimum (Hedge Mustard).

Gilia, in varieties. Gomphrena (Globe Amaranth). Gypsophila, in varieties. Heliotropium (Heliotrope). Hesperis (Sweet Rocket). Iberis odorata, in varieties. Lathyrus (Sweet Peas). Leptosiphon, in varieties. Lychnis chalcedonica. Mathiola (Ten-Weeks Stock).
Myosotis (Forget-me-not). Nigella (Love-in-a-mist.) Phlox Drummondii, in varieties. Reseda (Mignonette). Salpiglossis hybrida. Scabiosa (Mourning Bride). Senecio (Jacobæa). Silene Armeria (Catch-fly). Smilax asparagoides. Tropaeolum (Nasturtium). Verbena, in varieties. Viola tricolor (Pansy). Viscaria, in varieties. Zinnia elegans, fl. pl.

INDEX TO COMMON NAMES

Common Name Botanical Name	Common Name Botanical Name
African Marigold Tagetes.	Bell-flower Campanula.
African Daisy Athanasia.	Bouncing Bet Saponaria.
Allegheny Vine Adlumia.	Blue Hibiscus Anoda.
Amethyst Browallia.	Californian Poppy Platystemon.
Animated Oats Avena.	Calomaria Humea.
Arabian Primrose Arnebia.	Candytuft Iberis.
Armeria Statice.	Canary-bird Flower Tropæolum.
Aster Aster.	Canterbury Bells Campanula.
Auricula Primula.	Cape Marigold Calendula.
Baby's Breath Gypsophila.	Carnation Pink Dianthus.
Balsams Balsamina.	Cardinal-flower Lobelia.
Balsam Apple Momordica.	Castor Bean Ricinus.
Balsam Pear Momordica.	Catch-fly Silene.
Balm-of-Gilead Dracocephalum.	China Pink Dianthus.
Balloon Vine Cardiospermum.	Chinese Bell-flower Abutilon.
Banana Musa.	Chinese Primrose Primula.
Bachelor's Buttons Globe Amaranth.	
Beans Phaseolus.	Chinese Lantern Plant Physalis.
Bearded Pentstemon Chelone.	Cigar Plant Cuphea.
Bee Larkspur Delphinium.	Clary Salvia horminum.
Bladder Ketmia Hibiscus.	Climbing Cucumber Cyclanthera.
Bluebottle Centaurea.	Clove Pink Dianthus.
Boston Ivy Ampelopsis	Cockscomb Celosia.

Common Name.	Botanical Name.	Common Name.	Botanical Name.
		Marvel of Peru	
Coral Plant	Frythrina	Mexican Poppy	Argemone
Cordyline	Dracæna	Mignonette	Reseda
Coreopsis	Callionsis	Mock Orange	Cucurbita
Cosmos	. Cosmos	Mock Orange Monkey-flower	Mimulus
Cowslip	Primula veris	Monk's-hood	Aconitum
Cucumber Vine	Cucumis	Morning-glory	
Cypress Vine	Inomœa	Mountain Fringe	
Dahlia	. Dahlia	Mourning Bride	
Daisy	Bellis.	Musk Plant	
Dame's Violet	. Hesperis. [mum.	Myrtle	
Dew Plant	. Mesembryanthe-	Nasturtium	. Tropæolum.
Dusty Miller		Old Maid	. Vinca.
Dutchman's Pipe	Aristolochia.	Pansy	. Viola.
Eccremocarpus	. Calampelis.	Passion Flower.	Passiflora.
Eggplant	. Solanum.	Pasque Flower	
Eternal-flower	Helichrysum.	Petunia	. Petunia.
Evening Primrose	Œnothera.	Pheasant's-eye Pheasant's-eye Pink	Adonis.
Everlasting Peas	. Lathyrus.	Pheasant's-eve Pink	. Dianthus.
Eggplant Eternal-flower Evening Primrose Everlasting Peas Fever-and-Ague Plant	. Eucalyptus.	Phlox	. Phlox.
Feverfew Feather Grass	Pyrethrum.	Pinks	
Feather Grass	Stipa.	Polyanthus	
Flax	Linum.	Poppy	
Forget-me-not	Myosotis.	Pot Marigold	
Foxglove	Digitalis.	Primrose	
Four-O'clock	. Mirabilis.	Prince's Feather	
French Marigold	, . Tagetes.	Quaking Grass	
Gas Plant	Dictamnus.	Rock Plant	
Gay-feather	Liatris.	Rose, African	
Geranium	Pelargonium.	Rose-of-Heaven	. Viscaria.
Gilliflower	Mathiola.	Rose Campion	
Globe Amaranth	Gomphrena.	Sage	. Salvia,
Glory Vine	Clianthus.	Satin Flower	. Lunaria.
Gourds	Cucurbita.	Satin Flower Scotch Broom	Cytisus.
Heartsease	. Viola.	Sensitive Plant	. Mimosa.
Heath	Erica.	Silk Oak	. Grevillea.
Hedge Mustard	Erysimum.	Slipperwort	. Calceolaria.
Hedgehog	Hedysarum.	Smilax	Myrsiphyllum.
Heliotrope	Heliotropium.	Snake Cucumber	. Cucumis.
Hollyhock		Snapdragon	
Honesty		Spider Flower	
Honeysuckle	Lonicera.	Stock Gilli	
Horn of Plenty	Datura.	Stonecrop	. Sedum.
Horned Poppy	Glaucium.	Sun Dial	. Lupins.
Hyacinth Bean	. Dolichos. [mum.	Sunflower	. Helianthus.
Ice Plant	Mesembryanthe- Xeranthemum.	Sun Dial Sunflower Sun Plant	. Portulaca.
immortal-flower	Xeranthemum.	Snow-on-the-mountain	. Euphorbia.
Imperial Pink		Swallowwort Swan River Daisy	. Asciepias.
Indian Shot.		Swan River Daisy	. Brachycome.
Jacob's Ladder	Polemonium.	Sweet Clover	. 1 riionum.
Japan Hop		Sweet Peas	. Latnyrus.
Japanese Maize	Lea.	Sweet Rocket	Contourse
Japan Pink	. Dianthus.	Sweet Sultan	. Centaurea.
Job's Tears Joseph's Coat	. Coix (grass).	Sweet William	Casalia
Jode's Slicare	Amarantus.	Tassel-flower	. Cacana.
Lady's Slipper	Delphinium	Touch-mo-mot	Impatient
Larkspur Lemon Verbena	Aloveia	Variadated Saura	Fuphorbio
Lemon verbena		Variegated Spurge Venus' Looking-glass .	Campanula
London Prido	Diopthus	Venus' Navelwort	Cunordoccum
London Pride	Nemonbile	Verbana	Verbene
Love-grove	Fragrestic	Verbena Virginian Stock	Malcolmia
Love-grass Love-in-a-mist	Nicella	Virginian Stock Virgin's Bower	Clematic
Love-in-a-mist	Cardiospermum	Wallflower	Cheiranthus
Love-in-a-puil	Cardiospermum Amarantus.	Wild Cucumber	Echinocyetic
Maiden Piek	Dianthus	Windflower	
Maiden Pink Marigold	Tagetes	Youth-and-old-age	Zinnia.
rangolu	lageres.	a voin-and-old-age	. Zimia.







AQUILEGIA

COREOPSIS

PHLOX

Hardy Perennial Plants

FOR PERMANENT PLANTING IN OPEN BORDERS

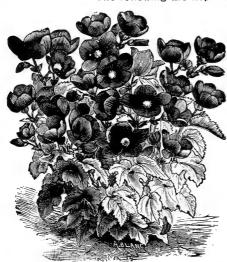
Prices for any of the following, 25 cts. each, \$2.25 per doz.

Varieties	Height	Color	Time of Bloom
Aconitum napellus (Monkshood)	3 ft.	Blue	Tune
Achillea, "The Pearl"	11/2 "	White	All Summer
" tomentosa (Downy Yarrow)	ı "	Yellow	Summer
Adonis vernalis (Spring Adonis)		Yellow	May
Ajuga reptans rubra (Dark Foliage)		Blue	Summer
Alstromeria aurantiaca (Peruvian Lily)	2 to 3 ft.	Orange	All Season
Alyssum saxatile (Golden Tuft)	ı ft.	Yellow	Early Spring
Anemone Japonica alba	2 "	White	Fall
" rubra	2 "	Red	Fall
" Pennsylvanica	i ''	White	Spring
Anthemis tinctoria (Yellow Chamomile)		Yellow	July to Nov.
Anthericum (St. Bruno's Lily)	3 ''	White	Summer
Aquilegia (Columbine)	11/2 "	Assorted	Early Summe
Arabis albida (Rock Cress)		White	May
Armeria maritima (Sea Pink)	ı ft.	Rose	Spring
Artemisia abrotanum (Southernwood)	2 "	Yellow	Fragrant fol.
Asclepias tuberosa (Butterfly Flower)	2 ''	Orange	Tune
Asperula odorata (Woodruff)	I "	White	Summer
Asphodelus luteus (Asphodel)	3 ''	Yellow	May to July
Aster Novae-Anglae (New England Aster)	3 "	Purple	Fall
Astilbe Japonica (Japan Astilbe)	3 "	White	Early Summe
Baptisia Australis (Blue False Indigo)		Blue	Early Summe
Bocconia cordata (Tree Celandine)	6 ft.	Cream	Summer
Boltonia asteroides (False Chamomile)	4 ''	White	All Summer
Callirhoe involucrata (Creeping Mallow)	4 in.	Crimson	All Summer
Campanula (Canterbury Bells)	2 ft.	Assorted	Early Summe
Cassia Marilandica (American Senna)	4 ''	Yellow	July
Centranthus ruber (Red Valerian)	2 ''	Red	All Summer
Clematis Davidiana (Hyacinth Clematis),	2 ''	Blue	Summer
Coreopsis lanceolata	1½ "	Yellow	All Season
" rosea (Rosy Coreopsis)	1 "	Rose	All Season
Delphinium alba (White Larkspur)	3 ''	White	June to Nov.
" formosum (Blue Larkspur)	3 ''	Blue	All Summer
Desmodium penduliflorum (Pea Shrub)	4 ''	Carmine	All Season
Dianthus barbatus (Sweet William)	1 1/2 "	Assorted	Summer
Dicentra		Rose	Summer .
" spectabilis (Bleeding Heart)	2 "	Pink	May, June
Dictamnus fraxinella (Gas Plant)	2 ''	Red	Summer
" alba "	2 ''	White	Summer
Digitalis (Foxglove)	3 to 5 ft.	Assorted	July and Aug
Dodecatheon media (Shooting Star)	ı ft.	Rose	May and June
Doronicum Caucasicum (Leopard's Bane)	I "	Yellow	Early Spring
" plantagineum excelsum	I "	Yellow	May to Sept.
Eryngium amethystinum (Sea Holly)	2 "	Blue	July, Aug.
Eupatorium ageratoides (Snake Root)	3 "	White	Summer

Varieties	Height	Color	Time of Bloom
		****	6
Euphorbia corollata (Flowering Spurge)	ı ft.	White	Summer
Funkia Sieboldii, var. (Variegated Lily)	2 ''	Variegated	Foliage
" subcordata (White Plantain Lily)	2 ''	White	Summer
Gaillardia grandiflora (Aurora Flower)	I 1/2 "	Orange	June to Nov.
Glechoma (Variegated Ground Ivy)	6 in.	Blue	Summer
Gypsophila paniculata (Baby's Breath)	I ft.	White	Summer
Helenium Autumnale	5 ''	Yellow	Fall
Helianthus Maximiliani (Sunflower)	6 ''	Yellow	November
" multiflorus "	4 ''	Yellow	All Season
nemonsis ruchemanus	3 ''	Yellow	All Season
Helleborus niger (Christmas Rose)	I "	White	Spring
Hemerocallis Dumorieri (Day Lily)	2 ''	Orange	Summer
" flava (Yellow Day Lily)	2 ''	Yellow	Summer
Heuchera sanguinea (Alum Root)	I "	Red	All Summer
Hibiscus (Crimson Eye), (Mallow)	4 to 6 ft.	Wh. & crim.	Aug. to Oct.
Iberis Gibraltarica (Candytuft)	ı ft.	White	Spring
Iris, Japanese. See page 61.			
Liatris pycnostachya (Gay Feather)	4 "	Carmine	Aug. to Sept.
Lobelia Cardinalis (Cardinal Flower)	2 66	Red	Aug. to Oct.
" syphilitica (Great Blue Lobelia)	3 ''	Blue	September
Lupinus polyphyllus (Lupin)	2 "	Blue	June
Lychnis (Double Rose, Ragged Robin)	1 "	Rose	All Season
" chalcedonica (Maltese Cross)	2 to 3 ft.	Scarlet	June and July
Lysimachia (Moneywort)	2 in.	Yellow	Summer
Malva moschata alba (Musk Mallow)	5 ft.	White	Summer
Mertensia Virginica (Lungwort)	2 ''	Blue	May and June
Monarda didyma (Oswego Tea)	11/2 "	Red	Summer
Myosotis palustris (Forget-me-not)	I "	Blue	Summer
OEnothera Fraserii (Dwarf Day Primrose)	1 "	Yellow	All Season
" Missouriensis (Evening Primrose)	4 ''	Yellow	Summer
Paeonias, Herbaceous. See page 61.			
Papaver bracteatum (Oriental Poppy)	3 ''	Blood-red	Summer
" Orientale (Oriental Poppy)		Scarlet	Summer
Pardanthus (Blackberry Lily)	1 2 11	Orange	Aug., Sept.
Pentstemon barbatus (var. Torreyii)	1 4 "	Scarlet	All Summer
Phlox Amoena (Lovely Phlox)	I "	Light rose	Spring
" subulata (Moss Pink)	6 in.	Pink	Spring
" " alba	6 "	White	Spring
Phloxes, assorted.			
Platycodon grandiflorum (Bell Flower)	2 to 3 ft.	Assorted	June to Aug.
Plumbago larpentae (Blue Leadwort)	ı ft.	Purple	All Summer
Polemonium ceruleum (Jacob's Ladder)	I "	Blue	Spring
Polygonum (Mountain Fleece)	4 to 5 ft.	White	Summer
Primula elatior (Cowslip)	ı ft.	Assorted	Spring
Pyrethrum hybridum (Persian Daisy)	1½ "	Assorted	Summer
Rhexia Virginica (Meadow Beauty)	I "	Rosy purple	Late Summer
Rudbeckia (Golden Glow)	3 "	Yellow	September
Salvia pratensis (Meadow Sage)	1 1	Blue	All Summer
Scabiosa Caucasica (Blue Scabiosa)	I "	Lilac	All Summer
Silene Pennsylvanica (Catchfly)	1/2 "	Pink	May and June
Spirea filipendula (Dropwort)	2 "	White	Summer
" palmata (Palmate Spirea)	3 "	Rose	Summer
umaria (Meadow Sweet)	2	White	Summer
Stachys lanata (White Foliage)	I "	Purple	Summer
Thalictrum aquilegifolium (Columbine Meadow Rue)	2 "	Purplish	Summer
Tradescantia Virginica (Spiderwort) ,	2 ''	Purple	Summer
Tricyrtis hirta nigra (Toad Lily)	I "	Spotted	Fall
Tritoma (Red Hot Poker Plant)	3 to 4 ft.	Scarlet	Fall
Valeriana officinalis (Garden Heliotrope)	3 ft.	Lavender	Summer
Verbascum nigrum (Dark Mullein)	3 "	Yellow	July to Fall
Veronica subsessilis (Speedwell)	2 "	Blue	August
" spicata.	1 5 1	Blue	All Summer
alba	3 ''	White	All Summer
Vinca (Creeping Myrtle)	1/2	Blue	Spring
Verses filementees (Adams) NV 11	1/2	White	Spring
Yucca filamentosa (Adam's Needle)	5 to 8 ft.	White	July, Aug

Bulbs and Tuberous Roots

The following are kept in stock, or supplied to order



TUBEROUS-ROOTED BEGONIAS.

Tuberous=Rooted Begonias

The Tuberous-rooted Begonias are among the handsomest of our summer-flowering bulbs.

Single Finest Mixed. 10 cts. each, \$1 per doz., \$5 per 100.

Double Finest Mixed. 20 cts. each, \$2 per doz., \$10 per 100.

Gladiolus, French Hybrid

Superb fall-flowering bulbs of easy growth; flowers are of much beauty and brilliancy.

Groff's New Hybrids. Doz. 75 cts., 100 \$4. Extra Choice Mixed. 5 cts. each, 50 cts. per doz., \$3.50 per \$100.

Double Tuberoses

One of the most fragrant and beautiful of summer flowering bulbs.

Italian Double. 5 cts. each, 50 cts. per doz. **Pearl.** The value of this over the preceding consists in its flowers being double the size, imbricated like a rose, and especially in its dwarf habit. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

Astilbe Japonica (Spiraea Japonica)

One of the most beautiful of hardy border plants; grows about 2 feet high, with branching spikes of pure white, feather-like flowers; excellent for forcing. 15 cts. each, \$1.50 per doz.

Amorphophallus Rivieri

A very remarkable plant, of striking growth. Extra large bulbs, \$1 each; second size, 60 cts. each.

Amaryllis

Splendid greenhouse bulbs, and also well suited for house culture.

Belladonna. Violet and white. 20 cts. each, \$2 per doz.

Formosissima. 30 cts. each, \$3 per doz. Johnsonii. 75 cts. each.

Vittata rubra. 50 cts. each.

Calla Aethiopica (Lily-of-the Nile)

A well-known house plant of easy management. 25 cts. each, \$2.50 per doz.

Convallaria Majalis (Lily=of=the=Valley)

The most charming of spring-flowering plants. Large clumps, 50 cts. each.

Caladiums, Fancy

Leaves spotted with various colors in the richest manner; superb for summer decorations.

Distinct Sorts. For pot culture. 25 cts. each, \$2.50 per doz.

Caladium Esculentum

One of the most attractive ornamental foliage plants in cultivation. 25 cts. each, \$2.25 per doz.

Dwarf French Cannas

Tropical in effect, with rich foliage and large, bright flowers. 15 cts. each, \$1.50 per doz.

Dahlias

Well-known summer and fall-blooming plants, affording grand flowers of the brightest colors.

Single, Pompon, Large-flowering and Cactus varieties. 20 cts. each, \$2 per doz.

Dielytra Spectabilis (Bleeding Heart)

A good companion to *Astilbe Japonica;* has lovely pink and white flowers in June, gracefully borne. 30 cts. each, \$3 per doz.

Erianthus Ravennae

A fine ornamental grass, similar in habit of growth to Pampas Grass; attains a height of 4 to 5 feet, producing feathery plumes in profusion, which are very attractive. 25 cts. to 50 cts. each.

Funkia (Hemerocallis) (Day Lily)

Handsome perennial plants. They are quite hardy, and require a moist soil and shady situation. 30 cts. each, \$3 per doz.

Eulalia

Japonica zebrina. A remarkably ornamental grass, the long foliage being distinctly striped with white *across* the leaf. The flowering spikes, which are borne in the fall, have the form of ostrich plumes. Very valuable for massing. 75 cts. each.

Japonica var. Ornamental grass, of easy culture; perfectly hardy. Flowers fine for parlor ornaments, remaining fresh a long time. 50 cts. each.

Gloxinias

A charming class of summer-flowering bulbs; plants of dwarf habit, with very handsome flowers, which are borne in great abundance. 15 cts. each, \$1.50 per doz.

Helianthus Multiflorus Plenus (Double Golden Sunflower)

Perfectly hardy, and flowering from July until frost. The flowers are of a rich golden yellow, and last a long time after being cut. 20 cts. each, \$2 per doz.

Hyacinthus Candicans

A magnificent hardy plant, producing in July and August a flower stem about 4 feet high, surmounted by a spike of numerous pendent bell-shaped, snow-white flowers. Io cts. each, \$I per doz.

Japanese and German Iris

Iris are among the most beautiful of our summer-flowering plants, and are destined to become more popular every season. Extra choice varieties. 25 cts. each, \$2.50 per doz., \$15 per 100.

Lilium (Lily)

These magnificent bulbs are favorites everywhere. The beauty and delicacy of the flowers cannot be excelled.

Auratum. 15 cts. each, \$1.50 per doz.

Candidum. 15 cts. each, \$1.50 per doz.

Lancifolium rubrum. 20c. each, \$2 per doz.

roseum. 20c. each, \$2 per doz.

Tigrinum fl. pl. 20 cts. each, \$2 per doz.

" splendens. 15 cts. each, \$1.50 per
doz.

Madeira, or Mignonette Vine

A beautiful climbing vine, of rapid growth. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

Manettia Vine (Manettia bicolor)

A rapid-growing plant, with scarlet and yellow flowers. An excellent pot plant. 15 cts. each, \$1.50 per doz.

Montbretias

The Montbretias are one of the brightest and best of summer-flowering bulbs. The bulbs should be planted from April to June in groups of three to a dozen or more. They are perfectly hardy, and once planted can be left to care for themselves. 30 cts. per doz., \$2.50 per 100.

Myrsiphyllum Asparagoides (Smilax)

A very graceful climbing plant; can be used either to climb or droop; one of the most valuable plants for vases or hanging baskets. 25 cts. each, \$2.25 per doz.

Peony, Hardy Herbaceous

Large flowers, ranging from the purest white to the richest crimson. Large roots, 50 cts. each, \$5 per doz.

Pampas Grass (Gynerium argenteum)

A species of grass from South America, growing about 6 feet high, with plumes of yellowish white about 2 feet in length. 30c. each, \$3 per doz.

Richardia Alba Maculata (Summer Calla)

Has white-spotted leaves and purplish flowers; very ornamental. 15 cts. each, \$1.50 per doz.

Tigridia (Tiger-flower)

Extremely handsome, producing many magnificent flowers in the open ground.

Conchiflora. Yellow. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

Pavonia. Red. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

Grandiflora alba. 10c. each, 75c. per doz.

Tritoma Uvaria Grandiflora (Red-Hot Poker Plant)

Very showy; produces long spikes of bright scarlet flowers—hence its common name. Large roots, 30 cts. each, \$3 per doz.

Vallotta Purpurea

(Scarborough Lily)

Related to the Amaryllis family; produces very handsome flowers, but is rather tender. 30 cts. each, \$3 per doz.

Gladiolus Hybridus

Princeps

Hybrid between the rare African *Gladiolus* cruentus and a selected Childsii seedling.



TRITOMA UVARIA GRANDIFLORA.

Grows 4 feet high, with broad, healthy foliage. Spike erect and often 18 inches long, bearing 16 to 22 immense broad-petaled circular flowers, opening flat and perfect, 5 to 7 inches across. Color true Salvia scarlet, with cream-white feathering on lower petals. Endures the sun and wind well, and opens perfectly to the last bud in water. Blooms normally in August, but may be had late in October by delaying planting. Forces splendidly. 25 cts. each, \$3 per doz.

Small Fruits

FOREIGN GRAPE VINES FOR VINERIES

I-year-old Vines, \$1; 2-year-old Vines, \$2.

Alicante, or Black Tokay. H. C. A large, showy black Grape; fine late variety.

Black Barbarossa. H. C. Berries round, very large; a late variety.

Buckland Sweetwater. H. C. Berries round, large; when ripe, of a pale amber; habit vigorous and vine a good bearer.

Canon Hall Museat. H. White seedling of Muscat of Alexandria, but liable to crack. Chasselas de Fontainebleau. H. C. Berries round and large, juicy and sweet.

Charlesworth White Tokay. H. C. Berries oval and large; bunch very large. juicy and rich.

Frontignae, White. H. Berries round, medium size very rich; a good bearer.

Gros Colman. H. Handsome; berries and bunches enormous; hangs very late.

Hamburg, **Black.** H. C. Large, sweet and juicy; a well-known and leading variety. Lady Downs' Seedling. H. C. Berries large, oval, firm, sweet and richly-flavored. One of the best late black Grapes.

Madrasfield Court. H. Black. Bunches and berries large, very handsome; flavor vinous and true Muscat; a superb Grape of the greatest merit.

Museat of Alexandria. H. C. Berries large, oval, sometimes varying in size; pale amber when ripe; firm and rich.

Museat Hamburg. H. Black. An excellent Grape, with the berry and flesh of Black Hamburg, and a fine Muscat flavor; requires heat.

Trentham Black. H. C. Berries oval; large, juicy and rich. A great bearer.

West's St. Peter's. H. C. A late black Grape; keeps well.

P. S.—Those marked H. are suitable for Hot Graperies. Those marked H. C. will grow well in either Hot or Cold Graperies.

HARDY AMERICAN GRAPE VINES

Agawam. One of the most reliable hybrid Grapes; bunches and berries large, dark red; ripens with or soon after Concord; is of peculiar aromatic flavor. 50 cents each.

Brighton. Very early, large, red; equal to Delaware in flavor and richness. 75c. each. Catawba. Late, red; somewhat pulpy, very sweet and rich, of an aromatic, musky flavor. Best in sandy soils. 30 cents each.

Concord. Early, large, black; tender, pulpy, with a sweet, foxy flavor. Does well

everywhere, and is always reliable. 50 cts. each.

Delaware. Early, small, light red; juicy with very soft pulp; very productive, and requires a rich soil. 50 cents each.

Diana. Late; reddish lilac, juicy and sweet; very vigorous and very good. 35c. each. **Duchess.** Whitish green; berries and bunch medium size; fine flavor. 50 cents each.

Eldorado. A very beautiful Grape, clear golden yellow and of best flavor; ripens 10 days before Concord. 50 cents each.

Elvira. Medium early; pale green, juicy and sweet. 40 cents each.

Hartford Prolific. Extra-early, large and very productive. 50 cts. each.

Iona. Deep, reddish bronze; one of the best where it succeeds. 50 cents each.

Niagara. Large, white, tender and sweet; bunches very compact; a popular early white sort. 50 cents each.

Isabella. Medium early; large purplish black; with little pulp. 30 cents each.

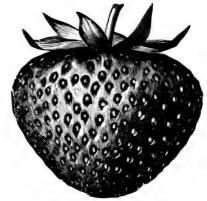
Lady Washington. White; bunches and berries quite large and of good flavor. 75c. Lindley (Rogers' No. 9). Light bronze, berries medium size; of rich aromatic flavor. 50 cents each.

Martha. Very early, large, pale yellow; pulpy and very sweet. 35 cents each.

Merrimac (Rogers' No. 19). Early, large, black; one of the most vigorous and productive. 40 cents each.

Moore's Early. Berries large, black; bunches large and very compact. 50 cts. each. Prentiss. Bunch large; berries of medium size, yellowish green, sometimes tinted rose color. 75 cents each.





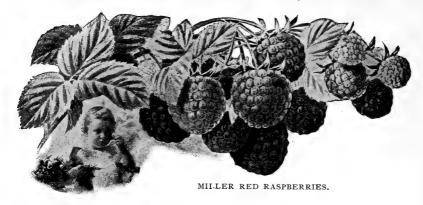
BRANDYWINE.

GREENVILLE.

STRAWBERRIES

Strawberries may be grown in any soil that will produce good garden vegetables. A light clay loam, well enriched with rotten barnyard manure, is the most favorable soil for most varieties. (Prices are for pot-grown plants. Layer-plants at one-half the prices affixed.)

Brandywine (new). Perfect flower. Fruit of large size, quite firm and	er doz.	100
shapely. Foliage large and thrifty, entirely free from scale or blemish. Season medium to late	\$ 0.75	\$4 00
Bubach. Pistillate. A leading variety; berries large and handsome;	₽ 73	#4 00
plant of strong growth and exceedingly productive	50	3 50
Charles Downing. Perfect flower. A well-known and popular family		0 0
berry of fine flavor; the plants do well in most soils and locations	50	3 50
Cumberland Triumph. Perfect flower. An excellent early variety;		
berries of fine color, large, and of delicious flavor	50	3 50
Gandy. Perfect flower. The berries are of mammoth size and shape, of a bright crimson color; one of the best and finest late sorts introduced; flavor of		
superior quality	75	4 00
Glen Mary. Perfect flower. Plants robust, strong growers, with clean foliage. Fruit nearly round, of a light red color, and of excellent flavor	75	4 00
Greenville (new). Pistillate. Plants good, strong, healthy growers, with a compact, dark, rich foliage. Fruit large and firm, of a dark crimson color; quite regular in shape, and ripens evenly. Very productive. Midseason		
to late	75	3 50
Lovett's Early. A vigorous, healthy grower; fruit large, firm, enormously		
productive; blossoms perfect	75	3 50
McKinley (new). Perfect flower. Berries large, round, inclining to conical; flesh firm, and quality excellent; a great yielder	I 00	5 00
Michigan. Perfect flower. Berries handsome and firm, equaling in size	1 00	3 00
the Gandy; of high flavor, and ripening 10 days later; color bright crimson,		
with distinct yellow seeds; plants strong and very prolific	I 00	4 00
Parker Earle. A robust grower, with perfect flowers and good-sized fruit		
of fine quality; rather late	75	3 50
plants hardy; very large and vigorous.	50	3 00
Marshall. Bi-sexual. Fruit large and perfect, of a dark, rich crimson		
color, with large green hull	1 00	4 00
Timbrell. Pistillate. The plants are large and strong; foliage of a dark,		
rich, healthy color; the fruit stalks are usually strong, and hold the fruit quite free from the ground. Medium to late	75	4 00
Van Deman. Perfect flower. The fruit is large, of a dark, glossy crimson, and fine quality; ripens extra early, and is valuable as a pollenizer for early	13	4 00
pistillates	50	3 00
Wm. Belt. Perfect flower. Fruit conical in shape, of a brilliant glossy red, and as near perfection as was ever seen in a berry; ripens very evenly,		
	1 00	5 00



RASPBERRIES	
Golden Queen. Large; fruit of a beautiful buff or amber color. One of	100
the richest flavored berries	\$6 00
very productive	6 00
Cuthbert. Fruit red, large and sweet; very hardy 1 00	6 00
Gregg. A new black-cap of the largest size; very productive, and of excellent quality.	6 00
Loudon. Fruit very large and firm, of fine rich color and flavor; quite hardy	6 00
Miller Red. Berry as large as Cuthbert; color bright red, and ripening very early; very productive	6 oo
BLACKBERRIES	
Per doz. Erie. Fruit large, firm, sweet and high-flavored; a vigorous grower; per-	100
fectly hardy	\$ 6 00
Kittatinny. A stout, erect, and vigorous-growing kind; fruit large and delicious	6 00
ripened	6 00
Wilson's Early. Very good; large, firm and sweet; hardy and productive, and one of the earliest in fruit	6 ೲ
CURRANTS	
Cherry. A strong-growing variety; fruit of the largest size, deep red \$\frac{\partial \text{Pr} \ \ \partial \text{s}}{\partial \text{co}}\$ oo Fay's Prolific. Very large, and exceedingly productive; bunches of im-	\$6 oo
mense size; a popular red Currant	6 00
Red Dutch. The most prolific and best flavored of the old red varieties. I oo	6 00
Versailles. Foreign; vigorous grower; fruit of the largest size, dark red. 1 00	6 00
White Grape. Best white variety; berry large, beautiful; best quality. I oo Victoria. Late red; of good quality	6 oo
, , , , , , , , , , , , , , , , , , , ,	
GOOSEBERRIES Per doz.	100
Downing. Pale green; large, prolific and good. Best for both home and market use	\$6 ∞
Houghton's Seedling. Small to medium; fruit oval, pale red; very productive, and free from rust	6 c o
Red Jacket. The most prolific and most valuable Gooseberry in America; as large as the largest; berry smooth. Very hardy. Quality best, and foliage best of any Gooseberry known	12 00

ORNAMENTAL SHRUBS AND VINES

HARDY VINES AND CREEPERS

Ampelopsis quinquefolia (Virginia or Strawberry Creeper). Leaves crimson in autumn; very strong grower. 30 cents each.

Veitchii (Japanese Ivy). Leaves smaller than the preceding, and of regular size; a superb vine, and perfectly hardy; foliage is richly colored in autumn. 50 cents each.

Akebia quinata. Small sub-evergreen leaves; brownish flowers. 50 cents each.

Aristoloehia sipho (Dutchman's Pipe). Large heart-shaped leaves; very ornamental flowers. \$1 each.

Bignonia radicans (Trumpet Creeper). Scarlet flowers in August; handsome. 40 cents each.

- " **grandiflora.** Very large flowers, of a splendid orange color. 50 cents each. **Clematis eoceinea.** Flowers scarlet; very choice. 50 cents each.
 - flammula (Virgin's Bower). White; very fragrant. 50 cents each.
 - " Jackmanni. Large purple flowers; a great favorite. 75 cents each.
 - "panieulata (Japanese Virgin's Bower.) This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plant we know. The plant is of strong, rapid growth, with small, dense, cheerful green foliage, giving it a grace and elegance possessed by no other hardy climber. The flowers appear in the greatest profusion during August, and continue until late in the fall, are of a white color and most deliciously fragrant. Strong roots. 50 cents each.

roots. 50 cents each. **Doliehos Japonicus.** A strong-growing large-leaved vine, which for rapidity of growth has no equal; strong plants will run 50 feet in a season. 75 cents each.

Hedera helix (Evergreen Ivy). Leaves large and luxuriant; a standard vine. 25 to 75 cents each.

" helix tricolor (Tricolor-leaved Ivy.) Leaves green, white and rose; very pretty. 50 cents each.

Humulus lupulus (Hop Vine). A rapid grower; very ornamental. 30 cents each.

Lonicera Belgica (Honeysuckle). Flowers all summer; very fragrant. 50 cts. each.

Sinensis (Chinese Honeysuckle). Dark green foliage; one of the best. 50 cts.

"
reticulata aurea (Golden-leaved Japan Honeysuckle). Remarkably ornamental, with leaves of a distinct yellow effect. 50 cents each.

Menispermum Canadense (Moon Seed.) A slender-growing vine, producing berries; ornamental in fall. 50 cents each.

Periploca Graeca (Virginia Silk Vine). Foliage long, narrow and shining. 50 cts. each.
Wistaria Sinensis (Chinese Blue Wistaria). Flowers pale blue, in June; a superb climber for any place. 75 cents each.

"Sinensis alba. The best white variety. \$1 each.

DECIDUOUS HARDY SHRUBS, ETC.

Amygdalus fl. pl. alba (Double White-flowering Almond). A beautiful early-flowering shrub. 75 cents each.

fl. pl. rubro. A variety of the preceding with rose-colored flowers. 60 cts.

Andromeda Mariana. A native shrub, blooming about the last of May, bearing beautiful white flowers tinged with red. 50 cents each.

Berberis vulgaris (European Barberry). A handsome shrub; yellow flowers, followed in fall with scarlet fruit. 50 cts. each.

" **atropurpurea.** A purple-leaved variety of the above. 50 cents each.

"Thunbergii (Japan Barberry.) Of close, compact growth; the flowers come in May, and the fruit becomes ornamental in July, continuing up to winter time. 50 cents each.

DECIDUOUS HARDY SHRUBS, etc., continued.

Clethra alnifolia. Leaves light green; flowers white and very fragrant. 40 cents each. Calycanthus floridus (Sweet-scented Shrub). Flowers chocolate color; fragrant, like strawberries. 50 cents each.

Chionanthus Virginica (White Fringe). Leaves large, pointed and shining; flowers pure white, feathery or fringe-like. A useful lawn tree. 75 cents each.

Colutea Haleppica. A rapid-growing and attractive shrub, producing reddish bladder-like pods. Very ornamental. 50 cents each.

Cornus florida flore-rubro (Red-flowering Dogwood). A variety of white Dogwood, but having a deep rosy pink-colored flower; the leaves also are of a darker green than the old variety; it makes a good, upright, bushy growth. \$1 to \$2 each.

** var. pendula (Weeping Dogwood). Its pendulous habit, large white flowers, scarlet fruit and foliage in the fall, place it in the foremost rank. \$1 to \$2 each.

" alba sanguinea. Remarkable in winter for the red color of its branches. 50 cents each.

sanguinea variegata. Having very ornamental green foliage, striped with white during the whole season. 50 cents each.

Corylus (Hazel.) A distinct, very ornamental shrub; the leaves are of a deep, dark red color, almost black. 75 cents each.

Crataegus alba plena (White-flowering Hawthorn). Foliage and flowers very ornamental. 75 cents each.

mental. 75 cents each.

coccinea fl. pl. Flowers double red, very large. 75 cents each.

Cotoneaster rotundifolia. Low-spreading shrub, bearing white flowers. 60 cents each.

Cydonia Japonica carnea fl. pl. (Japan Quince). Flesh-colored double flowers, produced early in spring. 75 cents each.

" rubra grandiflora (Red Japan Quince). Large red flowers; very showy. 50 cents each.

Cytisus laburnum (Golden Chain). Drooping yellow flowers; a handsome small tree. \mathfrak{s}_1 each.

Daphne eneorum. A choice low-growing bush, bearing its sweet-scented rosy white flowers for several weeks of midsummer. 75 cents each.

Deutzia crenata fl. pl. alba. Flowers double white, tinged with pink. One of the best shrubs in cultivation. 50 cents each.

" gracilis. Dwarf, compact; pure white. 35 cents each.

" seabra (Rough-leaved Deutzia). Bearing beautiful white spiral flowers. 50 cents each.

Euonymus Americanus. Shining green foliage, scarlet berries; fine in fall. 50 cts. each.

"Iatifolius (Burning Bush). Vigorous growing; scarlet berries, larger than the preceding. 50 cents each.

Fagus cuprea (Copper Beech). Leaves purple, early in the season. \$1.50 to \$5 each.

" laciniata (Cut-leaved Beech). Cone-shaped and compact; leaves showy. \$1.50 to \$3 each.

Forsythia viridissima (Golden Bell). The best early-flowering shrub. 75 cents each. **Genista scoparius** (Scotch Broom): Yellow; flowers in May. 40 cents each.

Hibiseus Syriaeus atrorubens (Althæa, or Rose of Sharon). Showy purple flowers. 35 cents each.

"foliis variegatis. Variegated foliage; highly ornamental. 60 cents each.

Hydrangea paniculata grandiflora. Immense white flowers; one of the finest shrubs in cultivation. 75 cents to \$2 each.

"hortensis. Changeable rose-colored flowers; very popular. 50 cents each.

Itea Virginiea. A very pretty shrub, bearing large erect spikes of white flowers, making a fine appearance for a long time. 50 cents each.

Ligustrum tricolor (Privet). Stands the sun well, and forms a good bush; the leaves are golden yellow, changing to white and green as it develops. 50 cents each.

Lonicera Tatarica (Upright Honeysuckle). Pink flowers in May; handsome. 4oc. each.

"" alba. A pretty upright shrub; white flowers in spring. 5oc. each.

Magnolia conspicua. A Chinese tree, producing large white flowers in spring. \$2 to \$5 each.

Soulangeana. Like above, but flowers are purple and white. \$1.50 to \$5 each.





MOCK ORANGE, or SYRINGA.

WEIGELA

DECIDUOUS HARDY SHRUBS, etc., continued.

Paeonia Moutan (Tree Pæony). Very large flowers, of gorgeous colors. \$2 to \$3 each. Philadelphus coronarius (Mock Orange, or Syringa). Strong-growing; pure white fragrant flowers in June. 50 cents each.

Prunus Sinensis (Double White-flowering Plum). Very pretty. 75 cents each.

myrobolana (Pissardii). A purple-leaved Plum; there is always a rich purple foliage till autumn. 50 cents each.

Ribes aureum (Missouri Currant). Shining glabrous leaves; early yellow flowers, 35 cents each.

Rubus cotinus (Purple Fringe, or Smoke Tree). A beautiful low-growing tree, covered with dark seed-vessels like a purple mist; very showy. 75 cents each.

glabra laciniata (Cut-leaved Sumac), Leaves of large size, deeply cut and drooping gracefully. Foliage scarlet in autumn. 50 cents each.

Salisburia adiantifolia (Maiden-hair Tree). A Chinese tree of slow growth and distinct leaves. One of the most beautiful trees in cultivation. \$1 each.

Spiraea Billardii. Pink-flowered; a late blooming species. 50 cents each.

prunifolia fl. pl (Plum-leaved Spiræa). Double white flowers. 40 cts. each.

Reevesiana fl. pl. Clusters of double white flowers, early in spring. 50c. each. Symphoricarpus racemosus (Snowberry). White waxy berries in autumn; very ornamental. 50 cents each.

Syringa vulgaris (Common Lilac). Purple, sweet-scented flowers. 50 cents each.

alba. White, sweet-scented; very delicate. 50 cents each.

Persica (Persian Lilac). Small-leaved; purple flowers of a different shade. 50 cents each.

Tamarix Africana. Beautiful feathery foliage; makes a fine small tree. 50 cents each. Viburnum plicatum (Double Japan Snowball). Distinct and good; of upright growth, with plaited leaves, and many heads of pure white flowers. 50 to 75 cents each.

Weigela amabilis. Pink flowers; free bloomer. 50 cents each. 66

alba. White; very showy. 50 cents each.

66 variegata. Beautiful variegated foliage. 50 cents each.

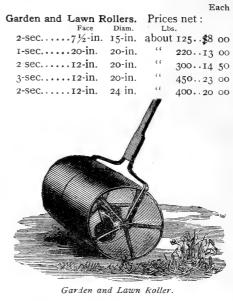
floribunda. The flowers are crimson, with projecting white stamens; quite distinct and valuable. 50 cents each.

Vitex Agnus-castus. A handsome-leaved shrub, bearing panicles of lilac-blue flowers, and the foliage is nicely scented. 50 cents each.

Also supplied to order, all the leading varieties of standard and dwarf Roses, Hardy Perennials, Bedding and Flowering Plants, Fruit, Shade and Ornamental Trees.

Horticultural Implements

Asparagus Knife, English		ਸ	ach
Ax, Handled	Asparagus Knife, English		
Bill Hooks, Socket Switching			
" Yorkshire Strapped 2 00 " " Dunse Switching I 25 Bellows, Powder I 25 " Liquid 2 00 Dibble, Garden. (See cut.) 50 Flower Gatherers, English. In 4 sizes. 75 cts. to 1 75 Flower Pot Brackets 40 cts. to 1 00 Fruit Pickers 60 Forks, Spading, Short-handled 1 25 " Long-handled 75 " Hay 75 " Ladies' Weeding, English 75 " Ladies' Weeding, English 75 " Ladies' Weeding, English 75 " No. 2, " 12 x 40. 2 00 " No. 3, " 15 x 100. 2 50 " No. 3, " 15 x 100. 2 50 " No. 2 4 00 " No. 2 4 00 " No. 2 4 00 " No. 3 4 25			
" Dunse Switching I 25 Bellows, Powder I 25 " Liquid 2 00 Dibble, Garden. (See cut.) 50 Flower Gatherers, English. In 4 sizes. 75 cts. to 1 75 Flower Pot Brackets 40 cts. to 1 00 Fruit Pickers 60 Forks, Spading, Short-handled 1 25 " Long-handled 75 " Manure, Short-handled 75 " Hay 50 cts. to 1 00 Fumigators— Eureka No. I, house IO X 12. 1 50 " No. 2, " 12 X 40. 2 00 " No. 3, " 15 X 100. 2 50 " Garden Barrows. No. I (boys') 3 50 " No. 2 4 00 " No. 2 4 00 " No. 3 4 25			00
" Liquid			25
Dibble, Garden. (See cut.) 50 Flower Gatherers, English. In 4 sizes. 75 cts. to 1 75 Flower Pot Brackets 40 cts. to 1 00 Fruit Pickers 60 Forks, Spading, Short-handled 1 25 " Long-handled 75 " Manure, Short-handled 75 " Ladies' Weeding, English 50 cts. to 1 00 Fumigators— Eureka No. 1, house 10 x 12. 1 50 " No. 2, 12 x 40. 2 00 " No. 3, 15 x 100. 2 50 Garden Barrow. 1 50 Garden Barrows. No. 1 (boys') 3 50 " No. 2 4 00 " No. 2 4 00 " No. 3 4 25	Bellows, Powder	I	25
Flower Gatherers, English. In 4 sizes.	" Liquid	2	00
## Top It is a series of the image of the im	Dibble, Garden. (See cut.)		50
Flower Pot Brackets	Flower Gatherers, English. In 4 sizes.		
Flower Pot Brackets	75 cts. to	Ι	75
Forks, Spading, Short-handled			00
" Long-handled 1 25 " Manure, Short-handled 75 " Hay 75 " Ladies' Weeding, English 50 cts. to 1 00 Fumigators— Eureka No. I, house IO X 12. I 50 " No. 2, " 12 X 40. 2 00 " No. 3, " 15 X 100. 2 50 Garden Barrow. 2 50 Garden Barrow. No. I (boys') 3 50 " No. 2 4 00 " No. 3 4 25	Fruit Pickers		60
" Manure, Short-handled		1	25
### Hay	Long-nandled	1	25
Fumigators— Eureka No. I, house Io x 12 I 50 '' No. 2, '' 12 x 40 2 00 '' No. 3, '' 15 x Ioo 2 50 Garden Barrow. Garden Barrows. No. I (boys') 3 50 " No. 2 4 00 " No. 3 4 25	" Manure, Short-handled		75
Fumigators— Eureka No. I, house Io x 12 I 50 "No. 2, "12 x 40 2 00 "No. 3, "15 x 100 2 50 Garden Barrow. Garden Barrows. No. I (boys') 3 50 "No. 2 4 00 "No. 3 4 25	пау		75
Furigators— Eureka No. I, house Io x 12. I 50 "No. 2, "12 x 40. 2 00 "No. 3, "15 x 100. 2 50 Garden Barrow. Garden Barrows. No. I (boys') 3 50 "No. 2 4 00 "No. 3 4 25	" Ladies' Weeding, English		
Eureka No. I, house Io x 12	50 cts. to	I	00
" No. 2, " 12 x 40 2 00 " No. 3, " 15 x 100 2 50 Garden Barrow. Garden Barrows. No. 1 (boys') 3 50 " " No. 2 4 00 " " No. 3 4 25			
Garden Barrow. Garden Barrow. No. 2, 12 x 40. 2 00 15 x 100. 2 50 Garden Barrow. 3 50 No. 2 4 00 No. 3 4 25		I	50
Garden Barrow. Garden Barrow. Wo. 1 (boys') 3 50 W. No. 2 4 00 W. No. 3 4 25	NO. 2, 12 X 40	2	00
Garden Barrows. No. 1 (boys') 3 50 " " No. 2	" No. 3, " 15 x 100	2	50
Garden Barrows. No. 1 (boys') 3 50 " " No. 2			
Garden Barrows. No. 1 (boys') 3 50 " " No. 2			
Garden Barrows. No. 1 (boys') 3 50 " " No. 2			
Garden Barrows. No. 1 (boys') 3 50 " " No. 2		-3	•
Garden Barrows. No. 1 (boys') 3 50 " " No. 2		9	
Garden Barrows. No. 1 (boys') 3 50 " " No. 2	A second		
" No. 2	Garden Barrow.		
" No. 2	Garden Barrows. No. 1 (bovs')	3	50
" No. 3 4 25			
	ě .		_



Garden Reels, English. 10-in	1	00								
Garden Lines. Best braided, 100 ft		75								
Gooseberry Pruner, English										
Blackberry Pruner, ''	I,	25								
Garden Pencils, "		15								
Gardeners' Gloves pair, \$1.50										
Grafting Waxlb., 40 cts										
Glaziers' Pointsbox of 1,000, 75 cts										
Grubber, Daisy, English	1	25								
Hoes, Draw50 cts. to		75								
" Dutch (English). 4- to ro-in										
40 cts. to		90								
" Warren		75								











Budding Knives. Hedge Shears.



HORTICULTURAL IMPLEMENTS, continued

Hoes, potato or Prong	Plant L
Hatchets\$1 to 1 50	4-in.
Hose Menders (Hudson's)	5-in.
Box of 6 Tubes, 20 Bands, 1 pr. Pliers 75	6-in
Knives, Budding, English. (See cuts.)	8-in
75 cts. to 1 25	12-in
" Pruning, English. (See cuts.)	Plant S
\$1 to 2 00	
" Grass Edging, English. 10-in. 2 00	1 ½ f
Lawn Mowers, Imperial High Wheel:	2
14-in. cut net, 8 oo	2 1/2
16-in. "	3
18-in, "" 10 00	Plant S
20-in. " " II 00	3 fee
Horse Lawn Mowers, Coldwell's Im-	4 "
proved:	Bam
20 in cut complete net 60 00	D.1
35-in. " " 75 00	Rakes,
40-in. " " 90 00	
35-in. " " 75 00 40-in. " " 90 00 Horse Boots set of four, \$9.	Raffia.
Lawn Weeder, Cleveland 50	Scisson
Mole Traps, Olmsted's Improved. (See	
cut.) 1 50	G1
" " English. For frames 50	Shears
Moss, Sphagnum bbl., \$2	
" Peat	
Pumps, Spraying 1 75	
" Acme, Hand Force 5 00	
Putty Bulb, Elastic 1 00	"
Picks, Mattocks and Grub Mattocks 1 75	66
11000, 110100110 0110 0110 110100110111 1/3	I

LLINEW 13, continued
Plant Labels, Wooden, Pot and Garden:
4-in., painted
5-in., "
6-in., " 1,000, \$1.50 25
8-in., ''
12-in., " 1,000, \$5 65
Plant Stakes, Round Green Tapering:
1½ feet \$1 00 3½ feet\$4 00
2 " 2 00 4 " 5 00
2½ " 2 50 5 " 6 00
3 " 3 50
Plant Stakes, Heavy or Dahlia:
Per 100 Per 100 3 feet \$5 00 5 feet \$8 50
4 " 6 50 6 " 10 00
Bamboo Canes 1,000, \$9 1 25
Each
Rakes, Cast Steel 50 cts. to 1 00
" Wooden Lawn 50
Raffia. For tying plantslb. 20 cts
Scissors, Bow Pruning, English . 75c. to 1 25
Grape of Thinning. (See cut.)
\$1 to 1 50
Shears, Hedge, Pruning Notch, fly nut:
7½-in., English 2 25
8-in 2 50
9-in
" Grass Border, English. 9-in 2 75
" " " " To-in 3 00
Lawii Surface Cutting 3 25
" Branch or Looping \$2.25 to 3 50

HORTICULTURAL IM	PLEMENTS, continued.
Each	Rach
Shears, Slide Pruning, Wood Handle	Sprinklers, Lawn
\$3.50 to \$3.75	Trowels, English Garden 50 cts. to 1 25
" Hand Pruning 2.25 to 3 50	" Transplanting 1 00
" Ladies' Garden 1 75	" Cleves' Angle 20 cts. to 35
" Sheep 1 00	Oloves Imgio IIII 20 etsi to 35
•	Tree Scrapers 50
Syringes, English. 12½-in. barrel 4 00	Turfing Iron, or Sod Cutter 4 50
10/4-111 0 00	Tree Pruners. 6-ft 1 00
" " 18½-in. " 7 50	" " 8-ft
" " 18-in. " 7 00	" " 10-ft 1 50
" Reid's Patent 8 oo	Thermometers, Tin Case
" Knuckle Joint 10 00	" Self-registering 2 50
" Amer. No. 0, 12½-in barrel. 2 50	
	Trotbed, Brass appears 1 30
110.00, 14-111.	Trellis, Fan-shaped 10 cts. to 1 00
NO. 2, 14/2-111. 3/3	Tubs, No. o. Outside diameter 27 in 5 30
No. 3, 10-III. 0 00	" No. 1. " 25 in . 4 80
110. 5, 10-111.	" No. 2. " " 23 in . 4 25
Saws, English, Pruning 75 cts. to 2 oo	110. 2. 23 111. 4 25
" Socket or Pole 'I co	110. 3.
" Double Edge 75	" No. 4. " 18 in. 2 75
Spud, Garden 50	" No. 5. " " 16 in. 2 50
	Vases, For Displaying Cut-flowers (see
" With Weeding Hook 50	cut):
" Thistle 60	13-in. deep 60
Sickles, English 50 cts. to 75	10-in. " 50
Scythes, Best English\$1.50 to 2 00	
Scythe Snaths 80	9-111. 45
" Stones, English	0-111.
	4½-in. " 25
· ·	Watering Pots, Long-spouted. 4-qt 1 50
Spades, Ames' Short-handled 1 25	" " 8-qt 2 00
" Long-handled 1 25	-
Shovels, "Short-handled I 25	Ordinary Green. 10-qt. 05
" " Long-handled pointed. I 25	12-qt. 1 00
Sets, Ladies' Garden, English. 27-in 2 25	" " " '' 16-qt. I 50
" " 36-in 3 00	" " " 20-qt. 2 00
" " 45-in 4 00	Weeders, Excelsior Hand. (See cut.) 15
Sprinklers, Rubber 1 00	" Noyes' 25
" " Angle-neck I oo	" Cleveland's Lawn • 50
Angle-neck 1 00	Cleverand's Lawn \$50
Lengtl. of Barrel, I	8 in.; diameter, 1½.
WATERS IMPROVED TREE PRUNER. Pr	uning Shears.
CLEVES' ANGLE TROWEL.	PCC VEGS

Fumigator.

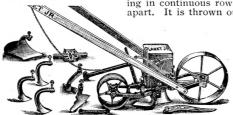
"Planet Jr." Farm and Garden Tools

Space will not permit our showing and describing all the "Planet Jr." tools, but we will send a fully illustrated catalogue, **free for the asking**, to any who desire it; and we can supply promptly anything ordered. "Planet Jr." goods are standard machines, the best on the market. In sending your orders to us you can rely on getting bottom prices.

No. 4 Combined Hill and Drill Seeder, Single Wheel Hoe, Cultivator and Plow. PRICE, COMPLETE, \$10; AS A DRILL ONLY, \$8

This admirable tool combines in a single convenient implement a capital hill-dropping seeder, a perfect drill seeder, a single wheel hoe, a cultivator, a rake and a plow. It holds three pints, sow-

crops.



gle wheel noe, a cultivator, a rake and a pow.

It is thrown out of gear by simply raising the handles. The index is accurate, simple and easily set. The drill is detached and the tool frame substituted by removing but one bolt. It then becomes a single wheel hoe, garden plow or cultivator. It is useful almost every day of the season, at every stage of garden work. With this one implement the small farmer can do practically all the work in his small

No. 12 Double Wheel Hoe, Cultivator and Plow PRICE, \$7

This tool will do the work of six to ten men with ordinary hand-hoes, and is the best machine made for all who



raise onions or garden vegetables on an extensive scale. The wheels can be set at four different distances apart; the frame at three different heights; handle adjustable; arch of steel and extra high, and all the tools are of tempered and polished steel. The leaf guards allow cultivating large plants such as beets, carrots, parsnips, beans or peas. We can heartily recommend it.



No. 16 Single Wheel Hoe, Cultivator, Rake and Plow PRICE, \$5.75

This latest and best single wheel hoe combines lightness, great strength, variety and adjustability of tools. The rakes and cultivator teeth, in combination with the hoe and plow, enable the operator to perform almost every variety of work either

form almost every variety of work either in field or garden. The wheel is 11 inches high, with broad face; frame changes in height, and the wheel may be attached to the other side of the frame, when both sides of the row may be hoed at one passage. It is the best single wheel hoe we know of.

Farmers' No. 19 Single Wheel Hoe, Cultivator and Plow PRICE. \$3.50

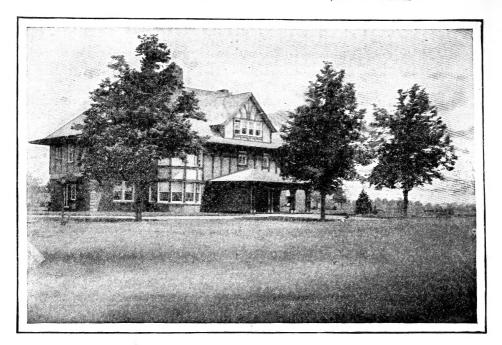
This new and attractive implement is especially designed for the farmer's garden work, though it offers to every one with either field or garden a cheap and effective tool for all hand-wheel hoe operations. The wheel is extra



high, the wheel arms are steel, and the frame attached so that the height of the handles may be readily changed to suit man or boy. All the attachments are tempered and polished steel. Strength, variety of tools and cheapness are its great virtues.



This tool is most useful in small gardens, opening furrows for manure or seeds, and covering them quickly. Chicken-raisers will find it very useful in plowing up the scratching yards. The moldboard is of tempered and polished steel; the depth is quickly changed.



FINEST MIXED LAWN GRASS

PER QT., 25 CTS.; PER PECK, \$1.25; PER BUSHEL, \$4.50

Contains a mixture of the finest dwarf-growing kinds for Croquet Grounds, Lawns, Cemeteries, etc. These Grasses will produce a constant verdure throughout the growing season, and have given the most perfect satisfaction.

One quart will seed about three hundred square feet; four bushels are required for an acre.

Grass seed may be sown in April or May, and again in September. The ground should be very carefully prepared, and made fine to receive the seed. After the seed is well up, and again at frequent intervals, the lawn should be rolled, which will greatly improve the turf. For other Grass Sceds, see page 26.

BRIDGEMAN'S SEED WAREHOUSE

37 E. Nineteenth St., New York

Neponset Flower-Pots

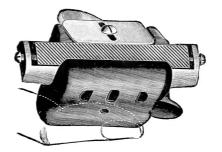
Made from the well-known Neponset Waterproof Fabric, and for lightness, cleanliness and cheapness have no equal.

Size																	1,000													
21/4																										\$0	30	\$2	5	0
2 1/2					٠	٠			٠										,								40	3	5	G
3																			e								50	4	5	0
3 1/2																											60	5	5	0
4					,		,					,															80	7	5	0
5																٠.				٠						1	20	10	3	5
б						,									,		,									1	65	14	5	5

"Acme" Lawn-Mower Sharpener

The Only Practical Article ever Invented for the Purpose

Not necessary to take Mower to pieces.

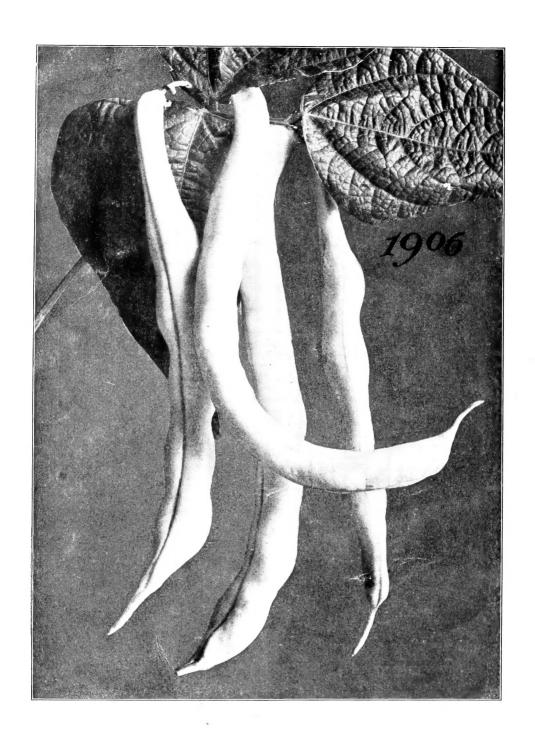


Directions with each one tells you how to do it.

EACH, = 50 CENTS

Carnation Supports, Model Extension

The best Wire Carnation Support yet offered. It affords the greatest light and best circulation of air. Can be raised easily as the plant grows. Per doz., 50 cts.; per 100, \$3.50; per 1,000, \$32.50. With extra ring, per doz., 60 cts.; per 100, \$4.



BRIDGEMAN'S HIGH-GRADE SEEDS

37 EAST 19TH STREET NEW YORK CITY